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THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES

Bulletin No. 166-2 October 1975



OCT 10 1977 OCT 2 1980 URBAN WATER USE

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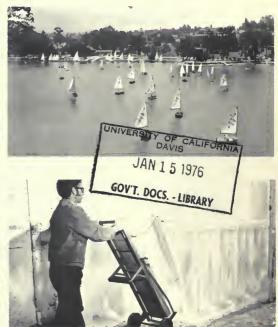
IN CALIFORNIA

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The growth in construction of multiunit residences, such as condominiums and apartment houses, can markedly change rates of urban water use.	Boating, a form of nonconsumptive recreational water use, is a popular sport in which many Californians participate.
Water sprayed at a construction site is needed to compact the soil around a pipeline.	Commercial ice-making represents part of the industrial use of urban water.
Single-family residences in California require the greatest share of all urban water deliv- eries.	An influent clarifier at a pulp and paperboard mill that removes turbidity from many millions of gallons of water daily. (Photo by Kaiser Graphic Arts, Oakland)

Unless otherwise identified, all photographs in this report were taken by the Department of Water Resources.

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Bulletin No. 166-2
October 1975

# URBAN WATER USE IN CALIFORNIA

EDMUND G. BROWN JR. GOVERNOR STATE OF CALIFORNIA

CLAIRE T. DEDRICK SECRETARY FOR RESOURCES THE RESOURCES AGENCY RONALD B. ROBIE
DIRECTOR
DEPARTMENT OF WATER RESOURCES

ACKNOWLEDGMENT ,

The Department of Water Resources greatly appreciates the cooperation shown by the many water service agencies in California in assembling and providing the water use data without which the tables in this bulletin could not have been prepared.

#### FOREWORD

The Bulletin No. 166 series of reports periodically updates information on the rate of urban water use throughout the State to provide information for water resources planning and to suggest means of achieving more effective use of water.

Bulletin No. 166-1, "Municipal and Industrial Water Use", published in August 1968, contains data for the period 1961 to 1965 for a large number of cities in the State and pre-1961 data for some. Average per capita use values for the 1961-1965 period by counties and other areas are also presented in that report. Some of the data presented in Bulletin No. 166-1 have been modified in this report, Bulletin No. 166-2, in response to the 1970 U. S. Census of Population. This report presents monthly water use data for 147 water service agencies throughout California for the ten years from 1961 through 1970, as well as graphic and statistical summaries of this information.

Analysis of the data in this report indicates that historic trends in per capita water use are generally continuing upward, although rates of use have leveled off or remained level within a number of communities. The major coastal metropolitan centers of the State show the lowest rates of unit water use, generally about half of the rates of use in interior urban centers.

Rising costs of energy and other aspects of supplying water, as well as public awareness of the need for water conservation, had little effect on water use before 1970. Influence of these factors during the present decade has been increasingly significant. Those of us in water management must recognize both factors and place continuing emphasis on water conservation and the efficient use of water. This will postpone the need for more water development and improve the efficiency and economy of waste water treatment. The Department of Water Resources will make in-depth appraisals of the data reported here, plus other data, to identify more precisely the factors that affect rates of water use, thus strengthening California's efforts to conserve water.

Ronald B. Robie, Director Department of Water Resources The Resources Agency State of California

Rance B. Ming

# STATE OF CALIFORNIA Edmund G. Brown Jr., Governor

# THE RESOURCES AGENCY Claire T. Dedrick, Secretary for Resources

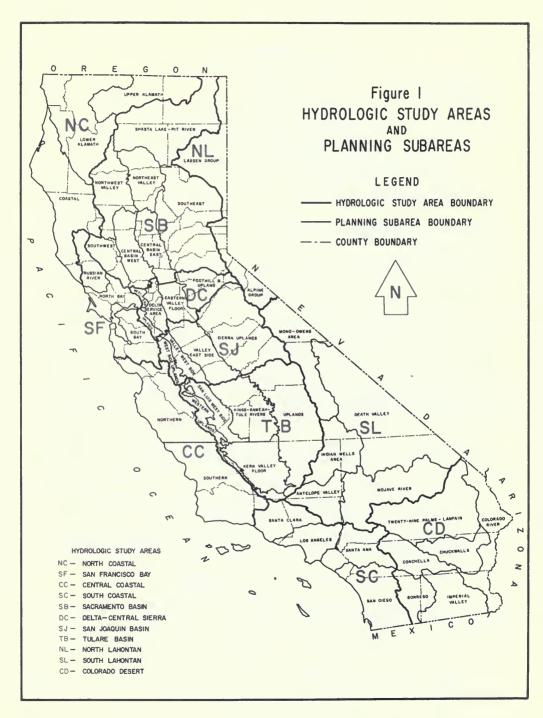
DEPARTMENT OF WATER RESOURCES
Ronald B. Robie, Director
Robin R. Reynolds, Deputy Director

### DIVISION OF PLANNING

This report was prepared by
Richard J. Wagner Coordinator, Water Use Program
with major assistance provided by
Northern District, Red Bluff
Robert R. McGill, Jr Senior Land and Water Use Analyst Charles L. Ferchaud, Jr Associate Land and Water Use Analyst John M. Miller Water Resources Technician
Central District, Sacramento
Jack H. Lawrence Senior Land and Water Use Analyst
San Joaquin District, Fresno
Fred E. Stumpf Senior Land and Water Use Analyst John E. Baird Water Resources Technician
Southern District, Los Angeles
Robert D. Smith Senior Land and Water Use Analyst Richard A. Cocke Assistant Land and Water Use Analyst Fred J. Littell Assistant Land and Water Use Analyst

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### Chapter I. DATA COLLECTION AND PROCESSING

This report is the second in a series of data reports that examine variations in rates of urban (municipal and industrial)\* water use in various areas of California. The statistics it presents cover only the years from 1961 through 1970 and may not therefore reflect the increasing need for water conservation.

The differences in rates of use among cities result from the cumulative effect of several factors, including areal extent of irrigated landscaping, presence of water-using industries, type of climate, use of metering, water costs, and population density. (These physical and social parameters affecting rates of use are discussed in more detail in an earlier report by the Department of Water Resources, "Municipal and Industrial Water Use", Bulletin No. 166-1, August 1968; reprinted May 1969.)

Urban water use is a term that is widely used to include all urban applications of water -- residential, commercial, industrial, recreational, and governmental. Types of urban use also include power plant cooling. Cooling requirements for powergenerating facilities constitute a type of urban use, regardless of the distance a plant may lie from a metropolitan area or other development. Current power plant water requirements are only a small part of total urban consumption but, due to the large local use of cooling water for fossil fuel and nuclear plants, the site and water requirements may become significant.

In 1972 about 80 percent of the power plants requiring cooling water obtained their supply from brackish sources and from the ocean. Possible restrictions on coastal plant siting and on the discharge of heated water to the ocean and estuaries have obliged power companies to consider inland sites for power plants, changes that may mean building plants that require large supplies of cooling water from inland sources. Recently, the State Water Resources Control Board issued a policy statement relating to ". . . the Use and Disposal of Inland Water Used for Powerplant Cooling". In principle, the policy advocates conservative use of fresh water supplies and cautious discharge of waste effluent. It also establishes an order of priority for sources of cooling water, recommending that consideration be given first to wastewater being discharged to the ocean; second, to the ocean as a source; third, to brackish water from natural sources or irrigation return flow; fourth, to inland waste waters with low salt content; and finally, to other inland waters. The Department of Water Resources wholly endorses these principles as a matter of sound water conservation planning.

<sup>\*</sup> The terms "municipal and industrial water use" and "urban water use" are used interchangeably. Both refer to types of use rather than places of use.

# PERCENTAGE DISTRIBUTION OF URBAN WATER USE BY TYPE OF USE, 1970 (8 randomly selected water agencies)

Water Service Agency	Residential	Industrial	Commercial	Governmental (Public Auth.)	Other
Burbank Municipal Water Department	43	21	24	4	8
East Bay Municipal Utility District	53	25	12	10	-
California Water Service Company					
East Los Angeles	42	24	25	8	1
Livermore	80	1	11	7	ī
South San Francisco	43	32	18	6	1
Stockton	54	21	14	10	1
Salinas	63	4	24	8	1
Santa Cruz Municipal Water Department	48	15	28	1	8
San Francisco	44	5	40	1.0	1
Water Department 1				_	_
AVERAGE (Unweighted)	52	16	22	7	3

<sup>1/</sup> Based on revenue.

NOTE: A number of water agencies classify water by size of meter rather than by activity.

The percentage of industrial use is low because most large users produce their own supplies from wells or by stream diversion.

Urban per capita water use is the quantity of water used directly or indirectly by individuals within a specified geographic area. It includes all urban uses of water assigned to the population of the area. The unit of measure of urban water use employed by the Department of Water Resources for most of its studies is either gallons per capita or acre-feet per capita. These are calculated by dividing the total water use of a community during a period of time by the number of persons living there. The rate is based on gross water\*\* delivered into water agency and industrial systems. In this report, average monthly or average annual per capita (or unit) water use refers to daily per capita water use for a specific month or a specific year.

## Geographic Reporting Areas

For water use planning, California is divided into 11 major hydrologic study areas (Figure 1). Each represents relatively homogeneous characteristics of streamflow, existing and potential local water supply development, topographic and economic independence, and import requirements or export potential.

<sup>\*\*</sup> Total quantity produced and delivered by an agency to its customers, plus losses inherent in a system, such as conveyance leakage, back-flushing of a filter system, and fire protection requirements. Gross water use, also called urban applied water, is equivalent to system water production.

Smaller geographic units must sometimes be considered to identify resources, problem areas, and specific areas of water need. To satisfy these requirements, a second level consisting of 45 planning subareas was delineated to produce the refinement necessary for the Department's current planning work. Counties are sometimes used to define segments of study areas because of their widespread use in gathering data on economic activity. A total of 120 water agencies provided the Department with the data incorporated in this bulletin. Their locations appear on Figure 2 and their names and the cities they serve are listed on the page facing the map.

### Estimating Population Served

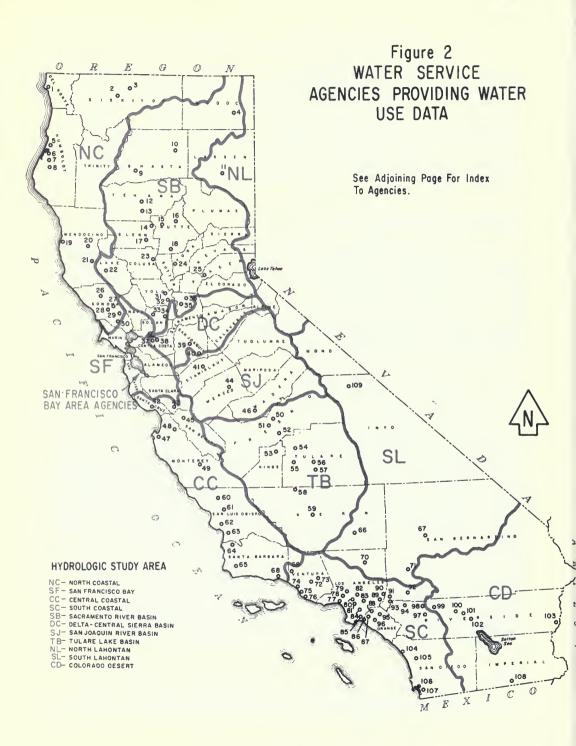
The boundaries of cities and water service areas often do not coincide. Sometimes water service areas extend beyond city limits, and sometimes several smaller agencies serve a single city. Because of inconsistencies such as these, the population within a service area must be separately determined to derive an accurate unit water use value for a city or community. Where boundaries do not match, a service area population is obtained by counting the residents of individual census tracts whose limits closely correspond to the boundary of a water agency district. This procedure is followed for each 10-year census.

Experience has shown that census estimates tend to drift. Such errors often increase each succeeding year until the following decadal census reestablishes a valid population count.

To overcome this deficiency in these studies, the following procedure was used. First, accurate 1950, 1960, and 1970 populations were obtained for each service area. Then, for each of these three years, ratios were computed between service area population and the number of active water service connections in the area by dividing number of persons by number of connections. Most often a single connection serves a single dwelling structure. With the rising trend toward construction of multiple-unit residential structures -- apartment buildings and condominiums -- the ratio of persons-to-connections also rises, rather than remaining constant as in the case of the persons-to-dwellings ratio for single-family residences. The gradual change in the composition of housing development is assumed to be linear; therefore, for this study, the ratio obtained was interpolated for the years between 1950, 1960, and 1970. The factor derived for these census years multiplied by the number of service connections gave a reasonably accurate population value for these intervening years. In some areas where acceptably accurate service area populations were available, this procedure was not necessary.

#### Water Production Data

Water production is the entire amount of water taken into a system, including changes in reservoir storage, losses from



#### AGENCIES OTHER THAN SAN FRANCISCO BAY AREA

1 - Crescent City MWD 37 - Antioch MWD 72 - Santa Poula Woter Works, Ltd. 2 - Oregon Water Corporation 38 - Pittsburg MWD (Santa Paula) (Fort Jones) 39 - California Water Service Compony 73 - Fillmore MWD 3 - Yreko MWD (Stockton) 74 - Venturo MWD 4 - Alturos MWD 40 - Manteca MWD 75 - Oxnord MWD 5 - Arcoto MWD 41 - Madesta MWD 76 - Port Hueneme MWD 6 - Eureko MWD 42 - Santo Cruz MWD 77 - Santo Monico MWD 7 - Fortuno MWD 43 - Gilroy MWD 78 - Beverly Hills MWD 8 - Rio Dell MWD 44 - Merced MWD 79 - Burbonk MWD 9 - Redding MWD 45 - Hallister MWD 80 - Glendale MWD 46 - Madera MWD 10 - Burney County WD 81 - Los Angeles MWD 47 - California - American Water Company (Burney) 82 - Posodeno MWD 11 - California - Pacific Utilities Company (Monterey Boy Cities) 83 - Alhambro MWD (Susanville) 48 - California Water Service Company 84 - Monterey Park MWD 12 - Red Bluff MWD (Solinos) 85 - Torronce MWD 49 - California Water Service Company (King City) 13 - Corning MWD 86 - Long Beach MWD 14 - California Water Service Company 87 - Anoheim MWD 50 - Clovis MWD (Homilton City) 88 - Fullerton MWD 15 - California Water Service Company 51 - Fresno MWD 89 - Pomona MWD 52 - California Water Service Company (Chico) 90 - Southern California Water Company (Selma) 16 - Paradise Irrigation District (Cloremont) 53 - Hanford MWD (Paradise) - Upland MWD 54 - Colifornia Water Service Company 17 - Colifornia Water Service Company 92 - San Bernardino MWD (Visalio) (Willows) 93 - Ontario MWD 18 - Gridley MWD 55 - Tulare MWD 94 - Riverside MWD 19 - Fort Bragg MWD 56 - Lindsay MWD 95 - Orange MWD 57 - Porterville MWD 20 - Pacific Gas & Electric Company 96 - Santa Ana MWD (Willitts) 58 - Delono MWD 97 - Hemet MWD 21 - Ukigh MWD 59 - California Water Service Company 98 - Beaumont Irrigation District (Bakersfield) 22 - Lokeport MWD (Beaumant) 23 - Coluso MWD 60 - Pasa Robles MWD 99 - Banning MWD 24 - Colifornia Water Service Company 61 - Atoscodero Mutual Water Campany 100 - Desert Water Agency (Morysville) (Atoscodero) (Palm Springs) 25 - El Dorado Irrigation District 62 - Son Luis Obispo MWD 101 - Indio MWD (Placerville, El Dorado Hills, Comeron Pork and athers) 63 - Arroyo Gronde MWD 102 - Coachella MWD 64 - Sonta Maria MWD 103 - Blythe MWD 26 - Heoldsburg MWD 65 - Lompoc MWD 104 - Oceanside MWD 27 - Santa Roso MWD 66 - Majave MWD 105 - Escondida MWD 28 - Sebastopol MWD 67 - Sauthern Colifornia Water Company 106 - San Diego MWD 29 - Rohnert Park MWD (Barstow) 107 - California - American Water Company 30 - Petaluma MWD 68 - Sonta Barbaro MWD (Chula Visto, National City, 31 - Woodland MWD 69 - Southern Colifornio Water Company Coranado and others) 32 - Dovis MWD (Digi) 108 - El Centro MWD 33 - Vocaville MWD 70 - Los Angeles County Water Works District No. 4 (Lancoster) 109 - Bishop MWD 34 - Colifornia Water Service Company 71 - Victorville County District (Dixon) MWD - Municipal Water District or Department 35 - Socromento MWD (Victorville) (Fort Jones) - Cities Served 36 - Roseville MWD

#### SAN FRANCISCO BAY AREA AGENCIES

East Bay Municipal Utility District Daly City MWD (Oakland, Berkeley, Alameda, Richmond, Coastside Water District Rodea, Walnut Creek Lafayette, and others)
Contro Costa County Water District
(Concord, Pleasant Hill, Clayton, and others) (Half Maon Boy, Miramor, Princeton, El Granada) Hillsboraugh MWD Alomeda County Water District (Fremont and Union City) Hayward MWD North Coast County Water District (Pacifica, and others) Redwood City MWD California Water Service Company Son Bruno MWD (Livermore) California Water Service Company Pleasanton MWD (Son Corlos) Valley Community Services District California Water Service Company (San Roman Village, Dublin)
Marin Muticipal Water District
(Sausalita, Mill Valley, San Rafael, San
Anselma, Belvedere, and others)
North Marin County Water District (San Mateo) California Water Service Company (South Son Francisco) Milpitos MWD Mountain View MWD (Novoto and Ignacio) Calistago MWD California Water Service Company (Los Altos - Suburbon) Napa MWD Polo Alta MWD California Water Service Campony (Atherton, Waadside, Menlo Park) Belmont County Water District Son Jase Water Works (San Jose) Santa Clora MWD Sunnyvale MWD Colifornio Water Service Company (Broodmoor and Colma) Sonoma MWD

Water production data from which per capita water use values were calculated were pravided by the agencies shown above.

distribution lines due to leaks and ruptures, and other losses that cannot be accounted for. Occasionally, where only data on metered deliveries to customers were recorded, an estimated 10 percent was added for unaccounted-for water and other system losses.

In this report, rates of use are presented in tabular form by water service agency (or city), by county, and by hydrologic study area. Figure 2 shows the locations of agencies providing water production data. Such data reported here were obtained directly from these agencies or taken from published documents containing production data from these agencies.

Where possible, large users of water often find it more economical to develop their own sources, either from ground water pumping or from stream diversion. Water from these sources is termed "self-supplied". Industrial manufacturers are by far the largest group in this activity. A survey recently conducted of statewide industrial water requirements provided the data necessary to estimate the portion of urban fresh water that was self-supplied. These data are reported by hydrologic study areas (Table 1) and by county (Table 2).

The figures for total urban water use are composed of (a) amounts of water produced and distributed by agencies and (b) amounts of water from self-supplied sources, plus some other minor additions, or blocks of water, for urban use.

In this report, industrial water use is generally included with total urban per capita use, but there are a few exceptions, such as lumber, pulp and paper mills, and petroleum plants. When the large blocks of water used by industry are assigned to small populations, exceptionally high per capita unit use values result. Hence, for planning, treating these large industrial applications separately is sometimes more feasible and more accurate. In this report, Table 6 footnotes state occasions when certain industrial blocks of water were included with or excluded from the data.

# Sampling Rates

Sampling rates varied among the hydrologic study areas (Table 1) and varied still more among counties (Table 2 and Table 3). The limited sampling in some areas was due in some cases to a paucity of records; in some, to widely dispersed and sparsely populated communities from which to obtain information; and in some, to difficulty in obtaining matching population data.

The San Francisco Bay and South Coastal study areas, two regions of California where more than three-fourths of the state's population resides, were the most completely sampled

Table 1. AVERAGE ANNUAL URBAN UNIT WATER USE FROM ALL SOURCES BY HYDROLOGIC STUDY AREAS

Hydrologic Study	1970 Population	Percent of Total	Agency- Produced, 1966-70	Self-Supplied by Private Industry,	Agend Private	TAL cy and Industry- ed Water
		Population Sampled	Average (gallons per capita daily)	1970 <u>1</u> / (gallons per capita daily)	Gallons per capita daily	Acre-feet per capita annually
North Coastal	174,800	42	141	3802/	521	.584
San Francisco Bay	4,537,500	87	164	15	179	.200
Central Coastal	791,900	42	165	29	194	.217
South Coastal	11,027,800	50	173	6	179	.200
Sacramento Basin	1,183,800	33	289	62	351	.393
Delta-Central Sierra	424,000	45	208	107	315	.353
San Joaquin Basin	419,400	27	338	98	436	.488
Tulare Basin	946,800	44	325	38	363	.407
North Lahontan	42,000	64	4253/	67	492	.551
South Lahontan	235,400	28	264	41	305	.342
Colorado Desert	225,600	34	372	6	378	.423

<sup>1/</sup> Based on 1970 Survey of Manufacturing Industry

/ Includes pulp mill water delivered by Humboldt Bay MUD

3/ Includes tourist use.

areas in this study. In the San Francisco Bay study area, where good quality records are available and much of the area is served by large agencies covering a number of cities, an 87 percent sampling rate was secured. Fifty percent of the South Coastal study area was sampled, a coverage that was considered adequate, taking into account the wide spectrum of development covered.

Data samplings in the South Lahontan and Colorado Desert study areas, 28 and 34 percent, respectively, were about as high as could be expected because of the limited number of water service agencies with adequate records. A sampling rate has less significance in investigations of desert regions because of the unique characteristics surrounding each community. The water requirements of one factory, a series of restaurants and motels, or a large golf course -- not uncommon in the desert -- may overshadow domestic requirements.

The two largest cities in the Tulare Basin are included in the 44 percent sampling rate obtained in that portion of the San Joaquin Valley. The rate would be higher, except for two factors: (1) Only about 76 percent of the urban population resides inside the incorporated boundaries; and (2) Recordgathering is impeded because of the great number of small water

Table 2. AVERAGE ANNUAL URBAN UNIT WATER USE BY COUNTIES, 1966-70 Agency-Produced Water and Self-Supplied Water

County	County Population	Percent of County Population	1966	Produced -1970	Self-Su	Industry upplied	То	tal
	(in 1000s)	Sampled	Gpcd1/	Afpca <sup>2</sup> /	Gpcd	Afpca	Gpcd	Afpc
Alameda	1,076.1	95	140	.156	11	.012	151	.169
Alpine	0.5		496	.556 .	<1	<1	496	.556
Amador	12.0		286	.320	206	.231	492	.552
Butte	102.0	56	344	.385	17	.019	361	.404
Calaveras	13.6	30	175	.197	51	.019	226	.253
Colusa	12.4	35	317	.355	40	.045	357	.400
Contra Costa	560.7	92	164	.183	92	.103	256	.286
Del Norte	14.6	36	132	.147	34	.038	166	.185
El Dorado	44.0	48	223	.250	40	.045	263	.294
resno	413.9	48	317	.354	41	.046	358	.400
2.2	17.6	3.0	270	22.2	1.00			
Glenn	17.6	32	279	.312	128	.143	407	. 455
Humboldt	99.7	54	130	.145	582	.652	712	.797
Imperial	74.9	26	276	.309	39	.044	315	.353
Kern	330.0	41	359	.402	36	.040	395	.442
Kings	64.7	28	294	.329	34	.038	328	. 367
	10.7	3.6	100		_			
Lake	19.7	16	198	.221	5	.005	203	.226
Lassen	16.8	39	214	.240	159	.179	373	.419
Los Angeles	7,034.2	54	179	.200	7	.008	186	.208
Madera	41.6	38	352	.394	186	.208	538	.602
Marin	206.8	91	161	.180	< 1	<1	161	.180
Mendocino	51.5	42	199	.223	136	.152	335	. 375
1erced	105.5	26	378	.423	21	.024	399	.44
4odoc	7.5	37	255	.286	38	.043	293	. 329
lonterey	249.1	56	150	.168	55	.061	205	.229
lapa	79.7	60	199	.223	2	.002	201	.225
Nevada	26.6		199	.223	1	.001	200	.228
Orange	1,432.1	34	195	.218	4	.005	199	.223
Placer	77.6	23	290	.324	1	.001	291	. 325
Plumas	11.8		222	.249	<1	<1	222	. 249
Riverside	461.2	34	275	.308	4	.005	279	.313
						-		
Sacramento	634.8	40	274	.306	41	.046	315	.352
San Benito	18.3	44	142	.159	87	.097	229	. 256
San Bernardino	687.3	32	229	.256	9	.010	238	.266
San Diego	1,358.5	65	144	.161	1	.001	145	.162
San Francisco	714.3	100	144	.161	<1	<1	144	.161
San Joaquin	292.9	42	229	.256	81	.091	310	. 347
San Luis Obispo	106.7	49	186	.208	13	.015	199	.223
San Mateo	556.3	80	143	.160	< 1	< 1	143	.160
Santa Barbara	264.7	4.8	164	.184	19	.021	183	.205
Santa Clara	1,072.6	8.5	167	.187	18	.020	185	.207
	224 2	2.2	104	206				
Santa Cruz	124.1	3 3	184	.206	8	.009	192	.215
Shasta	77.9	26	274	.306	277	.310	551	.616
ierra	2.4		234	.262	215	.241	477	.534
Siskiyou	33.3	18	193	.216	170	.191	363	.407
Solano	172.4	14	171	.191	46	.052	217	.243
	225 2	4.0	1.55					
onoma	205.2	48	155	.173	8	.009	163	.182
Stanislaus	195.3	27	348	.389	141	.158	489	.548
Sutter	42.0		264	.295	16	.018	280	.313
chama	29.6	38	409	.458	166	.186	575	.644
ulare	189.4	32	290	.325	40	.045	330	. 370
Ventura Volo	379.7	39	198	.222	12	.013	210	.235
	92.2	4.3	293	.328	10	.011	303	. 339
'uba	44.8	21	286	.320	4	.004	290	.259

 $<sup>\</sup>frac{1}{2}$  Gallons per capita daily Acre-feet per capita annually

MONTHLY AND ANNUAL URBAN UNIT WATER USE BY COUNTIES, 1966-1970 Agency-Produced Water AVERAGE rable 3.

189.4 379.7 92.2 44.8

62 47 65

113 45 46 56

Based on State Department of Finance figures.

water agency information and other sources. calculations are estimated from Population used for these

capita daily Gallons per

service agencies involved. In the San Joaquin River Basin, a still smaller part of the total population resides in urban areas, leading to the difficulty of increasing the sampling rate.

Although only 33 percent of the Sacramento Basin was sampled, the larger metropolitan areas in the basin were well represented, and the values shown in the tables should be typical of the entire area. Again the rural and suburban population is high, a fact that reduces the possibility of securing a large sample.

As in the desert regions of the State, the sampled population in the northern counties of California represents only a small percent of the total. Many very small agencies serve the public, and water is often distributed on a flat rate basis to domestic users, as it is in much of the Central Valley (Sacramento Basin, Delta-Central Sierra, San Joaquin Basin, and Tulare Basin study areas). Although sampling rates are somewhat low in comparison to other more populous metropolitan areas, the computed unit use values are sufficiently accurate for most planning.

The statewide sampling rate is computed to be about 56 percent.

### Calculation of Unit Use

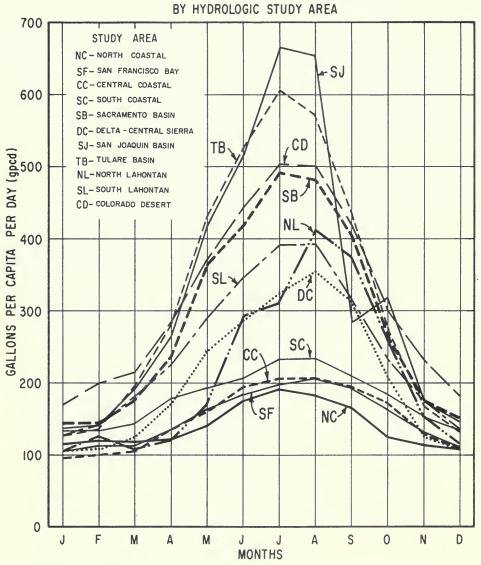
Monthly unit use in gallons per capita daily (gpcd) is derived by dividing monthly water production by service area population and then by dividing the result by the number of days in the month. Average annual daily per capita unit use is similarly computed by dividing total annual water production by average annual population served and then dividing the result by the number of days in the year.

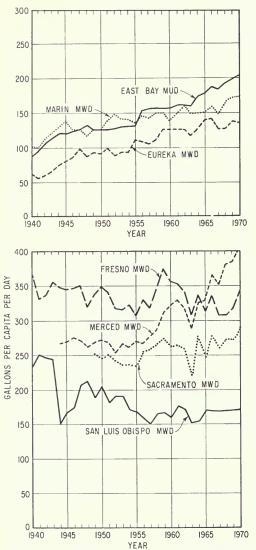
Total annual per capita urban water use in gallons per capita daily is computed by the following procedure:

Annual agency water production	х	1 Population	x	1 365	=	Gallons per capita daily, agency-produced water
Annual industry self-supplied intake	x	1 Population	х	1 365	=	Gallons per capita daily, private indus- try self-supplied water
Annual agency- produced unit water use	х	Annual prive industry set supplied un water use	lf-		=	Gallons per capita daily, urban water use

Figure 3

AVERAGE MONTHLY PER CAPITA WATER USE,
AGENCY-PRODUCED FRESH WATER





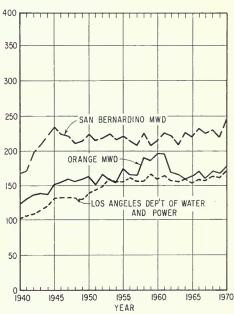


Figure 4
TRENDS IN UNIT WATER USE
BY TEN RANDOMLY SELECTED
WATER SERVICE AGENCIES
1940-1970

# Figure 5. GENERAL CHARACTERISTICS OF URBAN WATER USE IN THE MAJOR HYDROLOGIC STUDY AREAS OF CALIFORNIA

NORTH COASTAL (NC) - Rates of use are relatively stable and low, except for pulp and paper mills. Inland sites show appreciably higher rates. Typical range of unit use, aside from these mills, is 75 to 175 gallons per capita dally (gpcd).

range of unit use is 100 to 250 gpcd.

of unit use is 130 to 230 gpcd.

NORTH LAHONTAN (NL) - Lake Tahoe basin is the principal area of use. Tourism accounts for high use rates. Typical range of unit use is 200 to 450 gpcd.

CENTRAL VALLEY (SB, DC, SJ, TB) - High summer temperatures, high water use for irrigated landscaping, and high water-use industries contribute to relatively high rates throughout. Typical range of unit use is 200 to 470 gpcd. SOUTHEASTERN DESERT (SL, CD) - Heavy tourism from nearby metropolitan areas causes wide DC range of unit use values. Golf courses in some communities attract many visitors. Typical range SJ SAN FRANCISCO BAY (SF) - Second most populous area of the State. Trends in unit use continue of unit use is 250 to 550 gpcd. to rise In most sectors. High water-use canning industry is slowly relocating to inland counties; light industry is expanding to replace it. Trend is TB SL to apartment construction where per capita use is less than in single-family dwellings. This trend has not noticeably affected rates of use. Typical CD CENTRAL COASTAL (CC) - Increased food processing is perhaps mainly responsible for increased unit use rates in the northern part. Southern portion rates have remained fairly constant. Typical range

> SOUTH COASTAL (SC) - Most populous area of the State, it requires about 40% of the State's urban water supply. Nature and location of residential development, including value which reflects population and income rather than industrial growth, influences the rate of use. For example, San Diego, with a relatively high proportion of small homes, little Irrigated landscaping, a coastal environment, and higher water prices, has a low rate of use. In contrast, Beverly Hills, with large landscaped lots, shows one of the highest rates of use. Typical range of unit use is 100 to 300 gpcd.

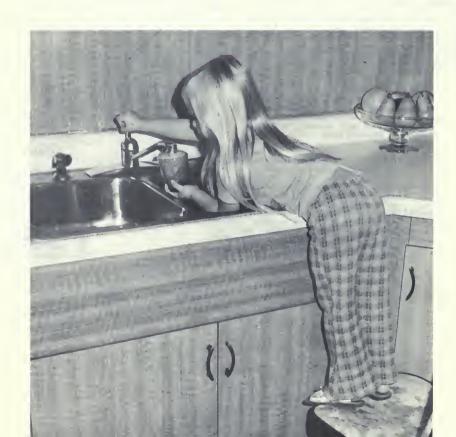
#### LEGEND

North Coastal San Francisco Bay SF CC Central Coastal SC South Coastal SB Sacramento Basin DC Delta-Central Sierra San Joaquin Basin S.1 Tulare Basin TR NL North Lahontan South Lahontan

Colorado Desert



Fresh potable water is a daily necessity for the more than 20 million residents of California, many of whom live in mobile home developments and apartment complexes.



#### Chapter II. SUMMARIES OF THE DATA

Analysis of the data indicates that, in 1970, California urban residents and manufacturing industries together used an average of about 4.3\* billion gallons of fresh water every day. This figure represents about 13 percent of the total fresh water use and about 211 gallons a day for each of the state's 20 million residents.

Table 1\*\* and Figure 4 illustrate the variations in unit water use among the 11 hydrologic study areas. They also show the magnitude and importance of self-supplied water use in some areas of the State. Because of the small population base and the high water use in certain industries, unit use is exceptionally high in the North Coastal and North Lahontan hydrologic areas.

The recapitulations of annual water use data by county in Table 2\*\* demonstrate more clearly how areas differ in rates of use.

Table 3 shows county averages of monthly and annual unit water use for 1966 through 1970, less water supplied by private industry. Industry-produced water was ascertained only on an annual basis (Tables 1 and 2).

Table 4 presents a summary of annual per capita water use within individual cities and agency boundaries. (Some of this information dates back to 1917 for agencies whose records were available to that year.) Similar information taken from Bulletin No. 166-1 ("Municipal and Industrial Water Use") has been modified slightly to reflect corrections of population estimates that were based on the 1970 census. A plot of data for several of these agencies is shown in Figure 4.

Table 5 displays the average retail price range for water in 1970. The prices paid by individual users is often a function of the quantities used.

<sup>\*</sup> This amount excludes power plant cooling and self-supplied water use attributed to nonmanufacturing industries. If self-supplied nonmanufacturing uses were included, the total would rise to nearly 4.5 billion gallons per day.

<sup>\*\*</sup> Data on agency-produced water are based on average values derived for five years, 1966-1970.

Table 6 presents the basic records of monthly unit water use for 1960 through 1970. It provides the main statistical array of data that planners can use in making projections of peak monthly demands on a water system. Unit values relating to deliveries into the Contra Costa County water service area by the East Bay Municipal Utility District and Contra Costa County Water Districts have been aggregated in several ways with reference to industry and petroleum refineries.

The box at the lower right portion of Table 6 indicates the extent of metering. In general, "combination" means that residences are unmetered, while commercial enterprises and industry are metered. The only flat rate or partially metered communities are situated in the Central Valley and in the mountain regions. The San Francisco Bay area and Los Angeles metropolitan area are totally metered.

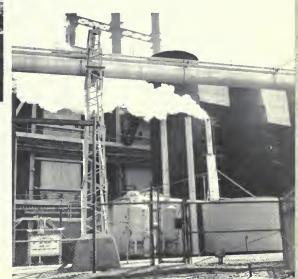


A fountain heightens the attractiveness of an urban setting.





Urban water use takes many forms. Among these are golf courses and parks that need water to keep them lush and green and industrial plants that must have quantities of water for many manufacturing processes.



### Pre-1939 Data

HSA	City or Area	F 3/	1917 -18	1918 -19	1919 -20	1920 -21	1921 -22	1922 -23	1923 -24	1924 -25			1927 -28	1928 -29	1929
1/	Service Agency2/	C	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
	East Bay MUD	F	_	-	-	_	-	_	-	_	-	-	_	_	-
	Marin MWD	C F	60 <del>-</del>	55 -	58 -	60 -	_	65 -	69	70	72	75	74	76	80
SF	San Francisco MWD	C F	_	_	_	- 71	126	110	95 <del>-</del>	112	111	133	126	117	119
	San Jose WW	C	_	_	_	_	68 -	67 -	74	73 -	73 -	78 -	80	82	83
	Anaheim MWD	F	-	_	-	-	-	-	-	-	-	-	-	-	115
	Fullerton MWD	F	-	-	-	-	-	-	_	-	-	-	-	-	112
	Orange MWD Santa Ana MWD	F	_	_	_	_	_	_	_	_	_	_	_	_	107

#### Post-1939 Data

					PC	St-IS	טע פני	ica								
HSA	City or Area and Water	F	1939 -40	1940 -41	1941 -42	1942 -43	1943 -44	1944 -45	-46	-47	1947 -48	1948 -49	1949 -50		1951 -52	
	Service Agency	С	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	
NC	Arcata MWD Eureka MWD (1963-66, HCSD)	C	-	63	- 57	60	66	- 75	81	86	99	- 87	94	75 92	77 98	
	Ferndale WCWC Fortuna MWD Willits PG&E	CCC	109 - -	107 65 -	103 66 -	99 66 -	110 67 -	132 60 -	123 59 -	128 55 -	135 66 -	127 72 -	136 78 -	137 77 207	137 - 197	
	East Bay MUD	F	86	87	95	106	114	120	120	124	126	132	126	126	126	
SF	Marin MWD	C F C	101	102	100	114	121	130	139	126	-	116	124	126	139	
	San Francisco MWD San Jose WW	F C	94 68	94 66	94 64	94 64	98 73	100 76	105 84	105 96	102 96	104 96	108 98	101	101	
СС	Arroyo Grande MWD Atascadero MWC Lompoc MWD Paso Robles MWD San Luis Obispo MWD Santa Barbara MWD	F/0 F/0 F/0 F/0	- -	220 115 163 233	253 126 269 253	231 132 283 247	- 265 152 297 244	283 - 299 150	268 154 312 167	242 155 312 173	234 136 300 206	220 134 280 212	210 132 295 188	227 133 289 205	202 139 289 180	
	Santa Maria MWD Santa Cruz MWD	C F	-	140	142	156	172	174	190	202	203	190	167	158 160	148	
SC	Alhambra MWD Anaheim MWD Beaumont ID Beverly Hills MWD Burbank MWD Claremont SCWC Compton MWD Fillmore MWD Fullerton MWD	F/0 F/0 F/0 F/0 F/0	150 - 108	111 147 - 163 183 111 108 171	104 159 87 239 190 185 118 108 204	110 178 146 197 213 179 114 113 202	114 180 164 201 205 170 116 125 200	115 177 216 200 204 166 125 129 195	122 206 156 219 196 176 129 148 217	122 221 184 229 193 198 116 138 221	133 217 146 271 200 189 120 156 225	133 194 127 239 187 237 88 157 215	134 184 153 245 197 254 79 156 224	135 189 177 219 186 236 73 162 225	130 174 175 237 200 223 73 145 218	

URBAN UNIT WATER USE OF AGENCY-PRODUCED WATER Capita Daily

### Pre-1939 Data

1930 -31	1931 -32	1932 -33	1933 -34	1934 -35	1935 -36	1936 -37	1937 -38	1938 -39
1930	1931	1932	1933	1934	1935	1936	1937	1938
74	73	71	70	70	76	84	82	86
76	-	_	_	•	_	-	-	_
_	81	79	78	77	92	86	83	97
117	86	_	_	-	-	_	-	-
78	77	72	73	75	83	86	83	89
83	_	_	_	-	_	_	_	-
-	-	65	62	64	61	65	66	62
117	113	112	111	117	126	120	136	147
113	110	105	111	99	120	137	146	153
108	104	103	101	96	109	114	122	121
138	124	115	113	103	115	108	121	121

# Post-1939 Data

1952	1953			1956	1957 -58	1958 -59		1960* -61	1961* -62						1967 -68	1968 -69	1969 -70	
-53 1952	-54 1953	-55		-57 1956				1960*									1969	
1952	1953	1934	1933	1936	1937	1930	1939	1900	1901	1902	1903	1304	1303	1300	1307	1900	1303	1370
88 89	93 93	89 93	75 112	107 109	83 105	99 112	100 127	-	-	-	_ 117	115 126	110 140	109 142	113 126	108 127	110 138	115 135
0,5	93	93	112	109	103	112	121				11,	120	140	172	120	12,	130	133
128	128	134	138	1.37	142	135	127	-	-	-	-	-	-	-	-	-	-	-
162	180	177	139	127	103	103	106	_	_	_	-	_	=	157	95 173	103 161	95 170	93 177
126	1:27	130	133	133	154	156	157	_ 157	_ 161	- 161	158	_ 174	- 178	- 188	- 184	- 194	- 199	204
_	_	_	_	_	_	_	_	-	-	-	-	-	-	-	-	-	_	204
148	142	140	135	146	143	149	150	139	149	160	148	150	149	159	148	167	172	173
109 115	111	119 126	114 129	112 128	112 132	119 142	125	124	125	118 156	126 143	138 153	134 147	142 158	135 149	146 151	142	147 164
113	121	120	129	120	132	142	162	148	155	130	143	133	14/	130	149	131	155	104
-	_	195	232	233	227	275	262	150	170	155	152	152	139	141	130	138	128	134
190	185	184	182	170	166	207	190	224	203	202	180	209	208	232	204	221	220	_
144 286	152 257	138	134	134	136	152	157	127	134	132	_	124	123	121	112	117	118	129
190	190	248 170	260 167	279 158	280 150	279 165	287 166	271 159	276 175	267 171	237 150	277 163	267 170	286 168	261 167	278 168	247 168	289 170
		2,70	,	230	130	103	100	137	1,3	1,1	130	100	1,0	100	10.	100	100	1.0
138	170	145	157	151	154	150	171	168	184	173	159	177	164	173	165	171	167	185
174 155	195 155	176 161	178 172	186 158	182 165	183 188	190 175	166 179	202 181	194 170	170 152	188 188	184 167	183 189	168 189	183 188	180 179	192 175
					103		173	113	101		152	100	107	107			113	
140	149	148	149	150	145	156	158	158	162	153	147	150	143	149	146	154	154	165
164	128	148	133	127	132	156	151	156	168	170	189	190	179	199	193	207	202	218
146 240	155 233	146 239	139 242	141 272	109 274	149 282	153	-	432	337	307	312 276	278	340	251 278	233	277 304	324 327
225	234	229	229	233	223	243	330 245	244	251	281 248	278 244	243	285 234	290 249	278	305 256	255	270
<b>272</b>	295	280	297	315	286	366	349	277	284	267	250	313	270	283	276	290	285	311
79	88	83	86	86	88	96	96	99	96	96	98	90	_	_		_	_	-
166 205	166 250	189 258	184 232	190 242	189 221	215 251	209 232	229	208 254	186 231	162 223	178 254	169 228	185 246	173 243	169 253	188 247	216 262
				~72	~21	231	2,72	-23	234	231	223	234	220	240	243	233	237	

Post-1939 Data (Continued)

Glendale MWD F 129 124 129 136 140 142 157 179 188 188 185 1  Hemet MWD F/C	1 -52 0 1951 0 146 1 120 8 144 9 212 6 131 8 134 6 152 6 204 4 151 6 164 6 164 6 204 4 204
Glendale MWD F/C	0 146 1 120 8 144 9 212 6 131 8 114 6 152 6 204 4 151 6 162 6 204 4 5 204
Hemet NWD	1 120 8 144 9 212 6 131 8 114 6 152 6 204 4 151 6 164 5 204
Los Angeles WP (City Proper & Harbor)	8 144 9 212 6 131 8 114 6 152 6 204 4 151 6 164 5 204
Los Angeles WP (San Fernando Valley) C - 182 175 188 194 200 231 224 213 212 196 1 Monterey Park MWD F/C 111 108 104 108 120 124 129 130 150 147 132 1 Oceanside MWD F - 156 150 156 129 149 160 157 154 150 160 1 Ojai SCWC F/C - 105 126 111 122 132 122 123 135 137 151 1 Ontario MWD F/C - 169 165 167 186 206 191 208 242 226 228 20 1 Orange MWD F/C 126 123 132 137 139 137 152 155 159 156 159 1 Oxnard MWD F/C - 149 145 134 118 131 135 136 142 165 163 1 Oxnard MWD F/C - 149 145 134 118 131 135 136 142 165 163 1 Oxnard MWD F/C - 149 145 134 118 131 135 136 142 165 163 1 Oxnard MWD F/C - 169 165 167 180 180 191 208 208 208 208 208 208 208 208 208 208	9 212 6 131 8 114 6 152 6 204 4 151 6 164 5 204
Monterey Park MWD   F/C   111   108   104   108   120   124   129   130   150   147   132   1	6 131 8 114 6 152 6 204 4 151 6 164 5 204
Oceanside MWD F/C - 156 150 156 129 149 160 157 154 150 160 1 Ojai SCWC F/C - 105 126 111 122 132 122 123 135 137 151 1 Ontario MWD F/C - 169 165 167 186 206 191 208 242 226 228 2 Orange MWD F/C 126 123 132 137 139 137 152 155 159 156 159 1 Oxard MWD F/C 126 123 132 137 139 137 152 155 159 156 159 1 Oxard MWD F/C 180 168 162 172 182 192 172 203 209 206 208 2 Pomona MWD F/C 180 168 162 172 182 192 172 203 209 206 208 2 Pomona MWD F/C 180 168 162 172 182 192 172 203 209 206 208 2 Pomona MWD F/C 170 1 Riverside MWD F/C - 164 202 181 181 182 197 206 212 208 208 20 San Bernardino MWD F/C - 167 171 198 210 223 235 224 221 211 214 2 San Diego MWD F/C - 93 95 102 113 127 138 120 119 111 140 1 San Marino CAWC F 245 237 243 248 244 235 252 254 269 288 363 2 Santa Ana MWD F/C 120 117 118 132 136 130 146 145 152 150 152 1 Santa Monica MWD F/C 145 146 132 130 131 126 132 141 141 133 133 1 Santa Paula WW F/C - 101 112 124 131 153 161 185 177 161 161 1 Saticoy WC F - 190 191 191 192 195 232 226 209 168 150 1	8 114 6 152 6 204 4 151 6 164 5 204
Ojai SCWC F/C - 105 126 111 122 132 122 123 135 137 151 1 Ontario MWD F/C - 169 165 167 186 206 191 208 242 226 228 2 Orange MWD F/C 126 123 132 137 139 137 152 155 159 156 159 1 Oxnard MWD F/C - 149 145 134 118 131 135 136 142 165 163 1 SC Pasadena MWD F/C 180 168 162 172 182 192 172 203 209 206 208 2 Pomona MWD F/C 170 1 Riverside MWD F/C - 164 202 181 181 182 197 206 212 208 208 208 208 208 208 208 208 208 20	6 152 6 204 4 151 6 164 5 204
Ontario MWD F/C - 169 165 167 186 206 191 208 242 226 228 2 Orange MWD F/C 126 123 132 137 139 137 152 155 159 156 159 1 Oxnard MWD F/C - 149 145 134 118 131 135 136 142 165 163 1 SC Pasadena MWD F/C 180 168 162 172 182 192 172 203 209 206 208 2 Pomona MWD F/C 101 12 148 192 172 203 209 206 208 2 San Bernardino MWD F/C - 164 202 181 181 182 197 206 212 208 208 208 208 208 208 208 208 208 20	6 204 4 151 6 164 5 204
Oxnard MWD F/C - 149 145 134 118 131 135 136 142 165 163 1 SC Pasadena MWD F/C 180 168 162 172 182 192 172 203 209 206 208 28 Pomona MWD F/C 1 Port Hueneme MWD F/C - 164 202 181 181 182 197 206 212 208 208 20 San Bernardino MWD F/C - 167 171 198 210 223 235 224 221 211 214 San Diego MWD F/C - 93 95 102 113 127 138 120 119 111 140 1 San Marino CAWC F 245 237 243 248 244 235 252 254 269 288 363 2 Santa Monica MWD F/C 120 117 118 132 136 130 146 145 152 150 152 1 Santa Paula WW F/C - 101 112 124 131 153 161 185 177 161 161 1 Saticoy WC F - 190 191 191 192 195 232 226 209 168 150 1 Torrance MWD F/C 115 110 117 121 148 137 134 154 188 150 150 15	6 164 5 204
SC Pasadena MWD F/C 180 168 162 172 182 192 172 203 209 206 208 2 Pomona MWD F/C 170 1 Riverside MWD F/C - 164 202 181 181 182 197 206 212 208 208 208 208 208 208 208 208 208 20	5 204
Pomona MWD F/C 170 I Port Hueneme MWD F 170 I Riverside MWD F 164 202 181 181 182 197 206 212 208 208 2 San Bernardino MWD F/C - 167 171 198 210 223 235 224 221 211 214 2 San Diego MWD F/C - 93 95 102 113 127 138 120 119 111 140 1 San Marino CAWC F 245 237 243 248 244 235 252 254 269 288 363 2 Santa Ana MWD F/C 120 117 118 132 136 130 146 145 152 150 152 1 Santa Monica MWD F/C 145 146 132 130 131 126 132 141 141 133 133 1 Santa Paula WW F/C - 101 112 124 131 153 161 185 177 161 161 1 Saticoy WC F - 190 191 191 192 195 232 226 209 168 150 1 Torrance MWD F/C 115 110 117 121 148 137 134 154 188 150 150 1	
Port Hueneme MWD	
Riverside MWD F/C - 164 202 181 181 182 197 206 212 208 208 2 San Bernardino MWD F/C - 167 171 198 210 223 235 224 221 211 214 2 San Diego MWD F/C - 93 95 102 113 127 138 120 119 111 140 1 San Marino CAWC F 245 237 243 248 244 235 252 254 269 288 363 2 Santa Ana MWD F/C 120 117 118 132 136 130 146 145 152 150 152 1 Santa Monica MWD F/C 145 146 132 130 131 126 132 141 141 133 133 1 Santa Paula WW F/C - 101 112 124 131 153 161 185 177 161 161 1 Saticoy WC F - 190 191 191 192 195 232 226 209 168 150 1 Torrance MWD F/C 115 110 117 121 148 137 134 154 188 150 150 1	
MWD iego MWD F/C - 167 171 198 210 223 235 224 221 211 214 22 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
*San Diego MWD F/C - 93 95 102 113 127 138 120 119 111 140 1 San Marino CAWC F 245 237 243 248 244 235 252 254 269 288 363 2 Santa Ana MWD F/C 120 117 118 132 136 130 146 145 152 150 152 1 Santa Monica MWD F/C 145 146 132 130 131 126 132 141 141 133 133 1 Santa Paula WW F/C - 101 112 124 131 153 161 185 177 161 161 1 Saticoy WC F - 190 191 191 192 195 232 226 209 168 150 1 Torrance MWD F/C 115 110 117 121 148 137 134 154 188 150 150 1	
San Marino CAWC F 245 237 243 248 244 235 252 254 269 288 363 2 2 Santa Ana MWD F/C 120 117 118 132 136 130 146 145 152 150 152 1 Santa Monica MWD F/C 145 146 132 130 131 126 132 141 141 133 13 1 Santa Paula WW F/C - 101 112 124 131 153 161 185 177 161 161 1 Saticoy WC F - 190 191 191 192 195 232 226 209 168 150 1 Torrance MWD F/C 115 110 117 121 148 137 134 154 188 150 150 1	5 215
Santa Ana MWD F/C 120 117 118 132 136 130 146 145 152 150 152 15 Santa Monica MWD F/C 145 146 132 130 131 126 132 141 141 133 133 13 Santa Paula WW F/C - 101 112 124 131 153 161 185 177 161 161 15 Saticoy WC F - 190 191 191 192 195 232 226 209 168 150 150 17 Torrance MWD F/C 115 110 117 121 148 137 134 154 188 150 150 1	
Santa Monica MWD F/C 145 146 132 130 131 126 132 141 141 133 133 1 Santa Paula WW F/C - 101 112 124 131 153 161 185 177 161 161 161 1 Saticoy WC F - 190 191 191 192 195 232 226 209 168 150 1 Torrance MWD F/C 115 110 117 121 148 137 134 154 188 150 150 1	
Santa Paula WW F/C - 101 112 124 131 153 161 185 177 161 161 1 Saticoy WC F - 190 191 191 192 195 232 226 209 168 150 1 Torrance MWD F/C 115 110 117 121 148 137 134 154 188 150 150 1	
Saticoy WC F - 190 191 191 192 195 232 226 209 168 150 1 Torrance MWD F/C 115 110 117 121 148 137 134 154 188 150 150 1	
Vontura MWD E/C . 313 333 313 350 364 371 303 335 333 330 3	
	4 201
South <sub>4</sub> Bay Area CAWC-/ F/C - 72 88 106 125 113 88 104 98 94 97	0 77
SJB Merced MWD C 267 269 275 271 262 269 2	2 268
Bakersfield CWSC C 310 304 309 307 295 298 2	9 302
	8 341
Hanford MWD C 228 232 234 258 251 287 2	
Visalia CWSC C 301 280 271 265 249 271 2	4 271
Sacramento MWD C 251 2	4 2/1
SB Chico CWSC C	

NOTE: Refer to Figure 2 for agency location.

Ţ/	HSA	-	(See Figure 1)
<u>2</u> /	MUD MWD	-	
	HCCD	_	Humboldt Community Sorvice Dietrict

HCSD - Humboldt Community Service District WP - Water & Power

WW - Water Works

MWC - Mutual Water Co.

WCWC - Williams Creek Water Co.

PG&E - Pacific Gas & Electric Co.

ID - Irrigation District

SCWC - Southern California Water Co.

CAWC - California-American Water co.

WC - Water Company

CWSC - California Water Service Co.

UNIT WATER USE OF AGENCY-PRODUCED WATER (Continued) Capita Daily

Post-1939 Data (continued)

1952   1953   1954   1955   1956   1957   1958   1959   1960*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1952   1953   1954   1955   1956   1957   1958   1959   1960*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1961*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1961*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1961*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1961*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1961*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1961*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1961*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1961*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1961*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1968*   1962*   1963*   1964*   1965*   1966   1967   1968   1969*   1968*   1969*   1968*   196							-		.,,,,,			,							
161 170 176 184 196 171 174 178 192 188 169 180 168 173 170 182 173 192   -																		1969 -70	1970 -71
286 234 225 236 - 269 276 249 240 230 230 189 221 197 124 114 113 114 118 111 125 137 133 137 131 131 138 133 143 143 159 157 147 160 156 155 162 157 158 167 160 164 156 154 159 153 158 157 164 163 196 241 188 184 204 186 204 220 212 214 201 187 199 184 192 179 190 188 144 144 130 138 117 139 152 151 139 132 142 137 142 139 151 148 123 144 142 150 146 135 153 146 184 163 175 188 197 188 187 208 203 224 163 155 148 148 158 144 150 161 213 209 182 159 181 167 174 161 184 179 222 208 222 191 233 198 227 226 219 231 208 193 207 202 216 208 216 214 166 158 154 174 165 164 192 187 197 196 169 167 160 164 173 162 171 168 168 158 154 174 165 164 149 161 156 153 139 144 143 138 151 144 156 152 225 231 224 228 234 225 253 255 217 226 208 208 221 203 214 206 220 232 177 162 175 183 187 178 211 203 209 227 213 205 217 213 234 257 270 270 270 288 29 210 2 206 219 220 230 218 244 246 231 248 236 228 237 240 253 246 266 252 218 225 236 258 288 291 328 193 187 178 211 203 209 227 213 205 217 213 234 257 270 270 270 289 291 165 166 167 169 167 169 167 169 167 167 167 167 167 167 167 167 167 167	1952	1953	1954	1955	1956	1957	1958	1959	1960*	1961*	1962*	1963*	1964*	1965*	1966	1967	1968	1969	1970
196 241 188 184 204 186 204 220 212 214 201 187 199 184 192 179 190 188 144 144 130 138 117 139 152 151 139 132 142 137 142 139 151 148 123 144 142 150 146 135 153 146 184 163 175 188 197 188 187 208 203 224 163 155 148 148 158 144 150 161 213 209 182 159 181 167 174 161 184 179 222 208 222 191 233 198 227 226 219 231 208 193 207 202 216 208 216 214 166 158 154 174 165 164 192 187 197 196 169 167 160 164 173 162 171 168 178 166 158 154 174 165 164 149 161 156 153 139 144 143 138 151 144 156 152 225 231 224 228 234 225 253 255 217 226 208 208 208 212 203 214 206 220 232 177 162 175 183 187 178 211 203 209 227 213 205 217 213 234 257 270 270 198 192 200 206 219 220 230 218 244 246 231 248 236 228 237 240 253 246 266 252 218 225 266 222 214 208 227 208 218 244 246 231 248 236 228 237 240 253 246 266 252 218 225 288 297 318 293 341 344 364 350 326 329 322 157 161 162 168 166 160 153 143 155 163 155 160 155 160 163 165 165 160 163 159 142 136 149 149 150 155 137 157 157 166 162 180 168 159 142 136 149 149 150 155 137 157 157 157 166 162 180 168 159 142 136 149 149 150 155 137 157 157 157 166 162 180 168 159 142 136 149 149 150 155 137 157 159 163 155 160 155 160 153 166 161 145 145 138 137 149 151 162 160 153 151 151 153 157 157 166 162 180 168 159 142 136 149 149 150 155 137 157 179 163 155 180 182 173 168 168 175 166 222 147 148 153 147 149 140 209 219 218 216 208 196 194 - 220 222 232 222 222 223 222 147 148 153 147 149 140 209 219 218 216 208 196 194 - 220 222 232 222 222 222 223 222 147 148 153 147 149 140 209 219 218 216 208 196 194 - 220 222 232 222 247 247 148 153 147 149 140 209 219 218 216 208 196 194 - 220 222 232 222 247 247 148 153 147 149 140 209 219 218 216 208 196 194 - 220 222 232 222 147 148 153 147 149 140 209 219 218 216 208 196 194 - 220 222 232 222 147 148 153 147 149 140 209 219 218 216 208 196 194 - 220 222 232 222 147 148 153 147 149 140 209 219 218 216 208 196 194 - 220 222 232 222 147 148 153 147 149 140 209 219 218 216 208 196 194 - 220 222 232 222 147 148 153 147 149 14	-	-	-	-	286	234	225	236	-	269	276	249	240	230	230	189	221	197	184 217 165
144       144       130       138       117       139       152       151       -       -       139       132       142       137       142       139       151       148         123       144       142       150       146       135       153       146       184       163       175       188       187       208       203       224         163       155       148       148       158       144       150       161       213       209       182       159       181       167       174       161       184       179         222       208       222       191       233       198       227       226       219       231       208       193       207       202       216       208       216       214         166       158       149       156       146       149       161       156       153       139       144       143       138       151       144       166       153       139       144       143       138       151       144       166       153       139       144       143       138       151       144       166       153 </td <td>147</td> <td>160</td> <td>156</td> <td>155</td> <td>162</td> <td>157</td> <td>158</td> <td>167</td> <td>160</td> <td>164</td> <td>156</td> <td>154</td> <td>159</td> <td>153</td> <td>158</td> <td>157</td> <td>164</td> <td>163</td> <td>173</td>	147	160	156	155	162	157	158	167	160	164	156	154	159	153	158	157	164	163	173
124       125       127       125       128       118       128       126       123       127       127       126       138       148       145       154       155         286       325       288       297       318       293       341       344       364       350       326       329       322       -        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -	144 123 163 222 166 178 225 177 98	144 144 155 208 158 166 231 162 92	130 142 148 222 154 158 224 175 105	138 150 148 191 174 149 228 183 94	117 146 158 233 165 156 234 187 127	139 135 144 198 164 146 225 178 144	152 153 150 227 192 149 253 211 166	151 146 161 226 187 161 255 203 153	184 213 219 197 156 217 209 137	163 209 231 196 153 226 227 140	139 175 182 208 169 139 208 213 154	132 188 159 193 167 144 208 205 170	142 197 181 207 160 143 221 217 157	137 188 167 202 164 138 203 213 173	142 187 174 216 173 151 214 234 157	139 208 161 208 162 144 206 257 184	151 203 184 216 171 156 220 270 159	148 224 179 214 168 152 232 270 176	210 155 247 202 242 179 171 242 283 174 272
287 297 312 303 304 304 308 349 335 346 330 305 327 325 354 345 349 349 317 315 322 307 329 317 349 374 356 353 340 307 336 313 335 307 307 317 247 245 243 246 248 249 237 279 281 285 270 259 281 274 298 277 295 284	218 124 286 157 145 159 196 166 232	225 125 325 161 145 142 181 222 223	216 127 288 162 138 136 167 147 212	222 125 297 168 137 149 180 148 195	214 128 318 166 149 149 164 153 182	208 118 293 160 151 150 147 147	227 128 341 153 162 155 171 149 201	208 126 344 143 160 137 141 140 262	215 123 364 155 153 157 190 209 164	226 127 350 163 151 179 164 219 195	222 127 326 154 151 163 119 218 160	208 127 329 153 153 155 127 216 173	136 322 160 157 180 106 208 192	138 - 155 157 182 92 196 196	234 148 - 160 166 173 - 194 226	145 - 153 162 168 - 253	232 154 - 166 180 168 - 220 280	220 155 - 161 168 175 - 222 232	247 166 - 172 170 188 - 256 272
317 315 322 307 329 317 349 374 356 353 340 307 336 313 335 307 307 317 247 245 243 246 248 249 237 279 281 285 270 259 281 274 298 277 295 284	253	267	262	270	266	275	285	312	320	328	317	286	325	327	365	350	380	389	406
242     237     238     236     256     260     267     275     263     264     259     220     277     245     276     259     272     272       -     -     -     -     -     -     -     344     341     337     293     342     330     365     334     339     337	317 247 265 242	315 245 270 237	322 243 274 238	307 246 258 236	329 248 261 256	317 249 273 260	349 237 296 267	374 279 289 275	356 281 288 263	353 285 281 264	340 270 272 259	307 259 256 220	336 281 277 277	313 274 281 245	335 298 312 276	307 277 280 259	307 295 298 272	317 284 299 272	380 342 314 330 291 358

<sup>3/</sup> F - Fiscal year
 C - Calendar year
 F/C - Interchangeably fiscal or calendar year

<sup>4/</sup> Includes the cities of National City, Chula Vista, and Imperial Beach.

<sup>1960-1965</sup> values may differ from those in Bulletin No. 166-1 because of revisions in population estimates

Table 5. APPROXIMATE RETAIL PRICE OF WATER, 1970\* In dollars per acre-foot

County	Service Area	Price	County	Service Area	Price
Alameda	Hayward	\$109	Los Angeles	Burbank	\$ 93
	Livermore	122	(Cont.)	Claremont	84
	Pleasanton	108	·	Glendale	113
				Lancaster	92
Butte	Chico	51		Long Beach	84
	Gridley	51		Los Angeles	118
	Paradise	50		Monterey Park	97
				Pasadena	109
Colusa	Colusa	44		Pomona	72
				Santa Monica	108
Contra Costa	Antioch	103		Torrance	88
001111111111111111111111111111111111111	Pittsburg	148			
	Martinez	152	Madera	Madera	49
	Pleasant Hills	68	Madera	nadera	4,7
	racubune maarb	00	Mendocino	Fort Bragg	113
Del Norte	Crescent City	142	Mendocino	Ukiah	121
Del Morce	creacent city	142		OKIAN	121
Fresno	Clovis	51	Merced	Merced	54
	Fresno	34			
	Selma	70	Modoc	Alturas	91
Glenn	Hamilton City	52	Monterey	King City	146
	Willows	117	-	Monterey Bay	
				Cities	77
Humboldt	Arcata	193		Salinas	144
	Eureka	164			7
	Fortuna	151	Napa	Calistoga	151
	Rio Dell	362	нара	Napa	173
	NIO DELL	302		мара	1/3
Imperial	El Centro	61	Orange	Anaheim	78
				Fullerton	86
Inyo	Bishop	0		Orange	88
	2101101	•		Santa Ana	87
Kern	Bakersfield	66		banca mia	0,
Kelli	Delano	47	Placer	Roseville	128
	Mojave	64	Flacel	KOSEVIIIE	120
	Mojave	04	Riverside	Banning	102
Vinne	Hanford	78	Kiverside	Beaumont	83
Kings	Hanioid	76			
Tales	Taleamant	115		Blythe	48
Lake	Lakeport	115		Coachella	87
				Hemet	105
Lassen	Susanville	92		Indio	72
				Palm Springs	68
Los Angeles	Alhambra	72		Riverside	86
	Beverly Hills	121			

<sup>\*</sup> Ad valorem tax not included.

Table 5. APPROXIMATE RETAIL PRICE OF WATER, 1970\* (Cont.) In dollars per acre-foot

County	Service Area	Price	County	Service Area	Price
Sacramento	Sacramento	\$ 44	Santa Clara	Mountain View	\$132
San Benito	Hollister	123	(Cont.)	Palo Alto Santa Clara Sunnyvale	120 111 128
San Bernardino	Barstow	95		Junity value	220
	Ontario San Bernardino	67 71	Santa Cruz	Santa Cruz	135
	Upland	76	Shasta	Burney	88
	Victorville	69		Redding	82
San Diego	Escondido	140	Siskiyou	Montague	51
	Oceanside	130 134		Yreka	108
	San Diego South Bay Area	194	Solano	Dixon	83
	-			Vallejo	90
San Francisco	San Francisco	108	Sonoma	Healdsburg	83
San Joaquin	Manteca	46	Sonoma	Petaluma	189
ban boaquan	Stockton	97		Santa Rosa	104
				Sonoma	155
San Luis Obispo	Arroyo Grande Atascadero	134 113	Stanislaus	Modesto	37
	Paso Robles	87	Scanistaus	nodesto	37
	San Luis Obispo	143	Tehama	Corning Red Bluff	68 41
San Mateo	Atherton-				
	Menlo Park	148 170	Tulare	Lindsay Porterville	4.5 6.6
	Broadmoor-Colma Daly City	166		Tulare	29
	Hillsborough	155		Visalia	65
	San Bruno	125			
	San Carlos	85	Ventura	Fillmore	72
	San Mateo South San Francisc	150		Ojai Oxnard	164 103
	South San Flancisco	2 103		Port Hueneme	73
Santa Barbara	Lompoc	188		Santa Paula	104
	Santa Barbara	105		Ventura	110
	Santa Maria	89	Vala	Devel -	4.3
Santa Clara	Gilroy	7.0	Yolo	Davis Woodland	43 44
Dunca Ciara	Gilrov	87		Hoodtalia	7.7
	Los Altos	144	Yuba	Marysville	42
	Milpitas	121			

<sup>\*</sup> Ad valorem tax not included.

# TABLE 6 WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY EAST BAY MUNICIPAL UTILITY DISTRICT	CENSUS POPULATION 1960 741,100
TYPE MUNICIPAL UTILITY DISTRICT	1970 755,900
ALBANY, BERKELEY, OAKLAND, PIEDMONT, ETC.	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY ALAMEDA HYDROLOGIC AREA SAN FRANCISCO BAY	PARTLY IN CITY ONLY
SOUTH BAY PLANNING SUBAREA	CIŢY:

YEAR OF	TOTAL WATER INTO SYSTEM (million gollons)													ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	36,635															
61	36,994															
62	37,672															
63	36,080															
64	38,785															
65	39,594															
66	42,135															
57	40,693															
68	42,789															
69	43,924															
70	46,543															

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
OF RECORO	PER CONNECTION	TION 3	NAL	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	OEC	gpcd 1/	afpca 2/
1960		741.1													135	.151
61 .		742.8													136	.152
62		744.4													139	.156
63		746.0													132	.148
64		747.5													142	.159
65		749.0													145	.162
66	,	750.5													154	.172
67		751.9													148	.166
68		753.3													155	.174
69		754.6													159	.178
70		755.9													169	.189
1966-70		753.2													157	.176

							Ī
1/	gpcd - GALLONS PER CAPITA PER DAY	METERED	X	FLAT	RATE	COMBINATION	-
2/	ofpca ACRE-FEET PER CAPITA ANNUALLY	PROTECTION				HYDRANTS AND FIR	P
3/	in 1,000s	-					Ī

# TABLE 6 (continued) WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY_	ALAMEDA COUNTY WATER DISTRICT	CITY CENSUS POPULATION 1960 43,798
TYPE	COUNTY WATER DISTRICT	1970100.869
	TWO TO A COMMO	SYSTEM SERVES:
CITY	FREMONT	ALL ACCOUNTS IN CITY
COUNTY	ALAMEDA	ALL ACCOUNTS IN CITY + OUTSIDE X
_		OTHER Includes Newark and Union City
HYDROLOG	CIC AREA WAN FRANCISCO DAT	OTHER WATER SERVICE AGENCY(S) WITHIN THIS Citizens Utilities District
SOUTH B	AY PLANNING SUBAREA	CITY:
		Company of California

YEAR OF		TOTAL WATER INTO SYSTEM (million gollons)														
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	2,185	100	98	132	167	196	280	281.	266	235	183	124	123	13,310		
61	2,640	130	117	135	194	219	308	355	311	267	270	186	148	15,648		
62	3,115	163	143	158	251	334	370	393	383	322	227	191	180	18,151		
63	3,593	191	167	211	189	295	420	478	465	408	305	238	226	20,747		
64	4,696	245	269	292	416	450	476	576	555	480	397	263	277	23,714		
65	4,977	282	267	320	312	535	548	602	565	497	457	303	289	25,362		
66	5,603	303	282	355	479	610	640	644	645	557	489	310	289	27,019		
57	5,484	319	294	326	300	502	546	691	666	594	488	408	350	28,399		
68	6,061	348	320	386	501	599	696	741	628	627	497	361	357	29,368		
69	6,595	366	324	410	465	691	662	853	810	674	522	453	365	30,669		
70	7,135	385	339	469	606	778	739	863	797	757	572	406	424	32,547		

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-		PER CAPITA WATER USE  MONTHLY (gpcd) 1/												
OF RECORD	PER CONNECTION	TION SERVED	JAN	FE8	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	ofpca 2
1960	3.91	52,042	63	67	82	107	122	179	175	166	151	114	79	77	115	.129
61	3.91	61,184	69	68	71	106	115	168	187	164	146	142	101	78	118	.132
62	3.92	71,152	74	63	72	117	151	173	178	173	151	103	89	82	120	.134
63	3.93	81,536	76	73	84	77	117	172	189	184	167	121	97	89	121	.135
64	3.93	93,196	85	103	101	149	156	170	199	192	172	137	94	96	138	.154
65	3.94	99,926	91	95	103	112	173	196	194	182	178	147	108	93	136	.152
66	3.95	L06,725	92	94	107	150	184	200	195	195	174	148	97	87	144	.161
67	3.96	112,460	91	93	93	89	144	162	198	191	176	140	121	100	134	.150
68	3.97	116,590	96	98	107	143	166	199	205	174	179	138	103	99	142	.159
69	3.98	122,062	97	96	108	127	183	181	225	214	184	138	124	96	148	.166
70	4.02	L31,000	95	92	115	154	192	188	212	196	193	141	103	104	149	.167
1966-70	3.98	117,767	94	95	106	133	174	186	207	194	181	141	110	97	143	.161

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED 

FLAT RATE COMBINATION 

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE 
PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

#### TABLE 6 (continued)

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

	CITY CENSUS POPULATION
AGENCY HAYWARD, CITY OF	1960 72,700
TYPE MUNICIPAL WATER DEPARTMENT	197093,058
	SYSTEM SERVES:
CITY HAYWARD	ALL ACCOUNTS IN CITY
COUNTY ALAMEDA	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY ALAMEDA	PARTLY IN CITY ONLY
HYDROLOGIC AREA SAN FRANCISCO BAY	OTHER
THE PROPERTY OF THE PARTY OF TH	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SOUTH BAY PLANNING SUBAREA	CITY:

YEAR OF	TOTAL WATER INTO SYSTEM (million gallans)														ACTIVE SERVICE CONNECTIONS	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SYSTEM	CITY	
1960	2,785													19,543		
61	2,949	169	148	152	194	212	285	375	368	375	318	199	154	19,693		
62	3,123	176	152	176	248	303	314	321	392	389	278	194	180	19,890		
63	3,230	199	170	194	192	252	342	381	418	390	290	198	204	20,089		
64	3,879	209	215	239	307	340	351	413	495	471	406	218	215	20,460		
65	4,056	213	337	248	231	375	379	433	491	488	394	240	227	20,813		
66	4,291	241	218	241	330	376	443	515	453	499	405	246	234	21,552		
57	4,146	245	224	252	261	386	384	467	501	472	418	277	259	21,528		
68	4,482	246	273	224	300	390	408	471	556	578	1448	350	238	21,701		
69	4,527	258	229	275	297	447	429	545	557	510	388	306	276	21,889		
70	5,080	291	269	263	372	488	486	575	607	618	523	315	273	22,061		

YEAR OF	OF PER	ESTIMATED AVERAGE POPULA- TION	PER CAPITA WATER USE  MONTHLY (gpcd) 1/													ANNUALLY	
RECORD			NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 3/	
1960	3.77	73,700													104	.116	
61	3,80	74,900	73	71	65	86	91	127	162	158	167	137	89	66	108	.121	
62	3.85	76,532	77	71	77	108	133	137	141	172	169	122	84	79	112	.125	
63	3.89	78,164	82	78	80	82	104	146	152	173	166	120	84	84	113	.127	
64	3.96	81,224	83	95	95	126	135	144	164	197	193	161	89	85	131	.147	
65	4.03	84,080	81	141	94	91	142	148	164	186	191	149	94	86	105	.118	
66	4.16	89,589	87	87	87	123	135	165	185	196	186	146	92	84	131	.147	
67	4.17	89,743	88	89	91	75	139	143	168	180	175	150	103	93	127	.142	
68	4.20	91,221	87	107	79	110	138	149	167	197	211	158	128	84	135	.151	
69	4.23	92,649	90	85	96	107	156	169	190	194	183	135	110	96	134	.150	
70	4.27	94,104	100	102	90	132	167	172	197	208	219	179	112	94	148	.166	
AVERAGE 1966-70	4.21	91,471	90	94	89	109	147	160	181	195	195	154	109	90	135	.151	

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED X FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> afpca - ACRE-FEET PER CAPITA ANNUALLY

			CITY	CENSUS POPULATI	ION	
AGENCY	CALIFORNIA	WATER SERVICE COMPANY & LIVERMORE, CITY (	)F	1960	16,058	
TYPE	COMMERCIAL	WATER COMPANY - MUNICIPAL WATER DEPARTMENT	T	1970	37,703	
			SYST	EM SERVES;		
CITY	LIVERMORE		AL	L ACCOUNTS IN CI	ТҮ	
	ALAMEDA .		AL	L ACCOUNTS IN CI	TY + OUTSIDE	[7]
COUNTY	, , , , , , , , , , , , , , , , , , , ,				Y	
HYDROLO	GIC AREA	SAN FRANCISCO BAY	0.1	HER Partly in c	ty and outside	
	_		01	HER WATER SERVI	CE AGENCY(S) WITHIN	THIS
SOUTH	BAY PLANN	ING SUBAREA	CI	TY:		

YEAR OF				ТОТ	AL WAT	ER INT	O SYSTE	M (milli	ion galla	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	941	40	39	53	76	91	126	136	118	97	77	1414	1414	5,039	
61	998	46	43	51	80	96	128	148	123	103	87	59	ليليا	5,398	
62	1,028	51	42	49	91	111	134	145	131	105	64	56	49	5,757	
63	1,037	52	48	59	51	92	136	154	148	116	76	52	53	6,147	
64	1,229	55	66	68	104	127	133	168	162	131	108	54	53	6,463	
65	1,253	53	56	63	68	142	146	176	163	133	120	70	63	6,932	
66	1,482	67	60	86	131	161	179	189	195	150	129	71	64	7,520	
67	1,520	72	66	70	64	146	165	228	222	179	138	94	76	7,995	
68	1,728	78	72	91	143	175	221	238	213	193	136	82	86	8,452	
69	1,758	82	70	72	91	149	197	224	258	235	167	111	102	8,941	
70	2,024	86	80	128	160	228	236	284	259	229	153	95	86	9,585	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					h	ONTHL'	(gpcd)	$\mathcal{Y}$					ANNL	JALLY
OF RECORD	CDNNEC-	TION SERVED	MAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	иоч	DEC	gpcd 1	afpca <sup>2</sup> /
1960	3.33	16,778	77	83	102	151	175	250	262	227	193	148	87	85	154	.172
61	3.38	18,290	81	84	90	146	151	233	261	217	188	153	107	77	149	.167
62	3.45	19,900	83	<b>7</b> 5	79	153	180	225	235	212	176	104	94	79_	142	.159
63	3.53	21,700	78	79	88	79	137	209	230	221	179	113	80	79	131	.147
64	3.73	24,150	74	98	91	144	170	184	225	217	181	145	75	71	139	.156
65	3.79	26,300	65	76	78	86	175	185	217	200	169	148	89	77	131	.147
66	3.92	29,500	73	73	94	148	175	202	206	213	170	141	80	70	138	.154
67	3.95	31,650	73	74	71	67	149	173	233	226	188	141	99	78	131	.147
68	3.98	33,650	75	76	87	142	168	219	228	204	191	131	81	83	141	.158
69	4.05	36,200	73	69	64	84	133	181	200	230	216	149	102	91	133	.149
70	4.05	38,819	71	74	106	137	189	202	236	215	196	127	82	71	143	.160
AVERAGE 1966-70	3.99	33,964	73	73	84	116	163	195	221	218	192	138	89	79	137	.154

1/ gpcd - GALLONS PER CAPITA PER D	1/	gpcd	- GAL	LONS	PER	CAPI	TA	PER	DA
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METERED	<b>X</b> ]	FLAT	RATE [	COMBINAT	ION	′ ]
EXCLUDES	SERVICES	FOR:	AGRICULTURE.	HYDRANTS	AND	FIRE
PROTECTIO	N. AND O'	THER .	AGENCIES.			

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY_ EAST BAY MUNICIPAL UTILITY DISTRICT	1960 978,500
TYPE MUNICIPAL UTILITYS DISTRICT	1970 1,067,200
CITYRICHMOND, BERKELEY, OAKLAND, ETC.	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY ALAMEDA, CONTRA COSTA	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC AREA SAN FRANCISCO BAY	OTHER Western County OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SOUTH BAY PLANNING SUBAREA	CITY:

				٠,											
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	56060	3812	3363	3756	4316	4933	5774	6222	5942	5381	4989	4036	3536	252929	
61	58255	3946	3466	3872	4509	5110	6033	6541	6183	5594	5150	4180	3671	24 <b>7</b> 555	
62	58411	3910	3447	3907	4810	5621	6032	6226	6418	5630	4618	4030	3762	252045	
63	58188	3976	3482	4088	3768	4812	6094	6632	6699	5950	4842	3881	3964	255234	
64	64390	3944	4149	4467	5296	5736	5967	6960	7202	6638	5962	4107	3962	259006	
65	66690	4164	3984	4602	4498	6539	6513	7254	7368	6579	6155	4613	4421	261939	,
66	70992	1	i I			1	1							263567	
67	69977	4629	4283	4687	4422	6443	6276	7708	7998	7330	6298	5136	4767	265775	
68	74222	4840	4505	5078	6165	6859	7742	8244	7883	7351	6172	4684	4699	267437	
69	76814		1											270278	
70	79516	!												271362	

	PERSONS	ESTIMATEO					PER	CAPIT	A WATE	R USE						
YEAR	PER	POPULA-					A	MONTHL	Y (gpcd)	1/					ANNU	JALLY
RECORD	CONNEC-	SERVED 3	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd 1	ofpca2/
1960		978.5	126	123	124	147	163	197	205	196	183	165	138	117	157	.176
61		988.0	129	125	126	152	167	203	213	202	189	168	141	120	161	.180
62		997.3	127	123	127	160	182	201	202	208	188	150	135	122	161	.180
63		1006.4	128	124	131	125	154	208	213	215	197	155	128	127	158	.177
64		1015.4	125	136	142	174	182	196	221	229	218	190	135	126	174	.195
65		1024.3	131	139	145	146	206	212	229	232	214	194	150	139	178	.199
66		1033.1	137	137	151	192	207	238	231	246	223	201	151	141	188	.210
67		1041.8	143	147	145	142	200	201	239	248	235	195	164	148	184	.206
68		1050.4	149	153	156	195	211	245	253	242	233	189	148	144	194	.217
69		1058.9	144	150	159	172	228	229	267	275	243	190	169	158	199	.223
70		1067.2	152	156	177	218	241	234	257	254	252	197	156	151	204	.228
1966-70		1050.3	145	149	158	184	217	229	249	253	237	194	158	148	194	.217

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED X FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

<sup>3/</sup> In thousands.

AGENCY	PLEASANTON, CITY OF	1960	5,453
TYPE	MUNICIPAL WATER DEPARTMENT	1970	18,328
	THE STATE AND ADDRESS OF THE STATE ADDRESS OF THE STATE AND ADDRESS OF THE STATE ADDRESS OF THE STATE ADDRESS OF THE STATE AND ADDRESS OF THE STAT	SYSTEM SERVES:	,,
CITY	PLEASANTON	ALL ACCOUNTS IN	EITY
	ATANEDA	ALL ACCOUNTS IN	CITY + OUTSIDE
COUNTY_	71370001	PARTLY IN CITY OF	(LY
HYDROLOG	CAREA SAN FRANCISCO BAY	OTHER	
	- Anch	OTHER WATER SER	VICE AGENCY(S) WITHIN THIS
SOUT	H BAY PLANNING SUBAREA	CITY:	

YEAR				тот	AL WAT	ER INTO	O SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	284													1,575	
61	270													1,675	
62	272													1,775	
63	292													1,875	
64	364	17	18	19	27	34	38	48	45	40	37	19	22	1,975	
65	412	18	19	24	23	43	46	55	52	AgAg	41	25	22	2,011	
66	550	23	22	32	45	56	62	65	70	59	55	32	29	2,483	
57	627	30	29	32	30	57	67	88	87	70	58	43	36	3,213	
68	754	37	34	41	58	75	94	100	89	85	62	41	38	3,966	
69	929	42	37	47	57	96	98	132	128	106	74	60	52	4,797	
70	1,254	52	48	71	93	131	142	171	161	143	113	66	63	6,018	

VF.5		ESTIMATED: AVERAGE						PER	CAPIT	A WATE	R USE					
YEAR	PERSONS PER	POPULA-							MONTH	LY (gpcd)	1/				ANNU	ALLY
RECORO	CONNECTION	TION SERVEO	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	OEC	gpcd	afpca =
1960	2.66	4,203													185	.207
61	2.68	4,503													164	.184
62	2.71	4,803													155	.174
63	2.72	5,103													157	.176
64	2.74	5,403	102	119	115	169	200	236	285	267	247	220	117	131	185	.207
65	2.76	5,553	107	119	138	136	248	275	318	302	261	239	149	130	202	.226
66	2,90	7,203	103	108	141	207	250	287	292	314	274	544	146	130	209	.234
67	3.00	9,618	101	106	106	103	191	234	293	291	2 hjt	194	148	121	178	.199
68	3.10	12,328	96	98	108	157	196	253	261	232	229	163	11.0	99	167	.187
69	3.17	15,189	89	82	99	126	204	215	280	272	233	158	132	110	168	.188
70	3.20	19,265	87	89	119	161	219	246	286	270	247	189	113	105	178	.199
1966-70	3.07	12,720	95	97	115	151	212	247	282	276	245	190	130	113	180	.201

1/ gpcd	-	GALLONS	PER	CAPITA	PER DA	٧
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METERED	X	FLAT	RATE	COMBINATIO	N []
EXCLUDES	SERVICES	FOR:	AGRICULTURE.	HYDRANTS A	NO FIRE
PROTECTIO	N, AND OT	HER .	AGENCIES.		

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

AGENCY	VALLEY COMMUNITY SERVICES DISTRICT	CENSUS POPULATION
TYPE	COMMUNITY SERVICE DISTRICT	26 222
COUNTY_	SAN RAMON VILLAGE, DUBLIN, ETC. ALAMEDA	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
	C AREA SAN FRANCISCO BAY Y PLANNING SUBAREA	OTHER OTHER WATER SERVICE AGENCY(S) WITHIN THIS District: FBMUD

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS*	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	иои	DEC	SYSTEM	CITY
1960									l						
61															
62	144	6	7	6	11	14	17	21	17	13	12	10	10	942	
63	227	11	10	11	10	17	25	30	31	28	22	16	16	1,400	
64	425	16	18	20	32	40	46	62	55	49	lala	22	21	2,150	
65	526	24	22	24	27	56	61	71	68	60	53	33	27	2,800	
66	708	28	26	38	56	n	95	85	95	79	64	37	34	3,380	
57	592	38	34	37	33	55	60	79	80	66	48	34	28	3,250	
68	641	29	28	34	53	66	83	88	78	71	50	32	29	3,440	
69	713	31	30	37	45	79	76	98	101	82	55	42	37	3,810	
70	840	40	36	54	64	94	92	112	106	96	65	41	40	4,000	

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-						PE		TA WATE					анни	ALLY
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	моч	DEC	gpcd 1/	afpca 2/
1960																
61																
62	4.0	3,768	53	63	50	97	122	151	179	148	115	105	86	83	105	.118
63	4.0	5,600	61	64	63	58	98	149	175	176	169	126	95	90	111	.124
64	4.0	8,600	59	56	76	124	149	179	231	206	190	165	84	80	135	.151
65	4.0	11,200	69	71	69	79	160	183	205	197	178	152	99	77	129	.144
66	4.0	13,520		68	90	137	170	233	202	226	194	152	92	81	143	.160
67	4.0	13,000	94	92	92	85	137	154	196	197	168	119	88	68	125	.140
68	4.0	13,760	69	71	79	129	156	201	207	183	172	118	78	68	128	.143
69	4.0	15,240	68	68	79	99	168	166	207	214	180	117	92	78	128	.143
70	4.0	16,000	80	79	108	134	189	192	226	214	201	130	86	80	144	.161
AVERAGE 1966-70	4.0	14,300	75	<b>7</b> 6	90	117	164	189	208	207	183	127	87	75	134	.149

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED	X	FLAT	RATE	COMBINAT	ION	
EXCLUDES PROTECTION			AGRICULTURE	, HYORANTS	AND	FIRE

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

<sup>3/</sup> Service population (520) transferred to East Bay MUD.

		CITY CENSUS POPULATION
AGENCY	CALIFORNIA WATER SERVICE COMPANY	196014.757
TYPE	COMMERCIAL WATER COMPANY	197019,580
CITY	CHICO	SYSTEM SERVES:
C111		ALL ACCOUNTS IN CITY
	Total Control of the	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	BUTTE	PARTLY IN CITY ONLY
HYDROLOGI	CAREA SACRAMENTO BASIN	OTHER
		OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	MORTHEAST VALLEY PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS?		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	3,683	101	90	128	214	310	634	695	613	434	247	118	99	8,646		
61	3,781	89	85	102	245	333	627	758	607	388	277	167	103	8,882		
62	3,879	112	100	133	324	397	598	729	637	կկկ	175	122	108	9,121		
63	3,458	115	103	143	118	311	527	672	623	430	199	108	109	9,281		
64	4,183	113	134	186	339	435	521	747	707	431	338	118	114	9,466		
65	4,170	111	122	176	186	522	609	779	611	435	347	146	126	9,693		
66	4,752	128	116	171	380	574	72.7	745	765	522	366	150	118	9,871		
57	4,412	122	118	140	118	525	557	864	834	557	295	181	101	9,957		
68	4,630	144	128	180	394	508	725	834	600	549	282	152	134	10,132		
69	4,682	132	121	161	247	589	590	842	792	583	285	182	158	10,269		
70	5,085	153	143	234	398	617	641	881	793	572	332	165	156	10,382		

YEAR	PERSONS	ESTIMATED AVERAGE						PER	CAPIT	A WATE	R USE					
OF	PER	POPULA-							HTHOM	LY (gpcd	1/				ANNU	ALLY
RECORD	CONNECTION	TION SERVED	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gped 1/	afpca 2
1960	3.38	29,233	111	106	141	244	342	723	767	6 <b>7</b> 7	495	272	135	109	344	.386
61	3.42	30,376	94	100	109	268	353	689	805	644	426	294	183	109	341	.382
62	3.46	31,559	115	113	135	342	406	632	745	651	469	179	128	110	337	.378
63	3.49	32,391	115	113	143	121	310	543	669	621	443	198	112	108	293	.328
64	3-53	33,415	109	138	180	339	420	519	722	682	430	327	118	110	342	.384
65	3.57	34,604	104	125	164	179	487	586	726	569	419	324	141	118	330	.370
66	3.61	35,634	116	116	154	355	520	671	675	693	488	331	140	107	365	.409
67	3.64	36,243	108	117	125	109	467	512	769	742	513	263	167	90	334	.374
68	3.68	37,286	125	118	155	352	440	648	721	520	491	244	136	116	339	.381
69	3.71	38,098	112	114	136	216	498	516	72.3	671	510	241	159	133	337	.378
70	3.75	38,933	127	131	194	341	511	549	730	657	490	275	141	129	358	.401
1966-70	3.68	37,239	118	119	153	275	487	579	722	657	498	271	149	115	347	.389

7/	gpcd	- GALLONS	PERC	APITA	PER	DAY

METERED		FLAT	RATE	COMBINATION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS AND	FIRE
PROTECTIO	N. AND OT	HER	AGENCIES.		

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	GRIDLEY, CITY OF	CITY CENSUS POPULATION 3,383
TYPE	MUNICIPAL WATER DEPARTMENT	1970 3,534
CITY	GRIDLEY	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY	BUTTE	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC	AREA SACRAMENTO BASIN	OTHEROTHER WATER SERVICE AGENCY(S) WITHIN THIS
CENTRAL	RASIN EAST PLANNING SUBAREA	CITY:

YEAR OF				TOTA	L WAT	ER INTO	SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	<b>30</b> 8	17.0	11.9	14.1	20.2	31.2	40.0	54.3	32.0	34.7	22.0	13.5	16.7		
61	337	11.1	10.1	13.2	25.4	31.6	49.7	58.2	50.1	34.4	24.5	16.5	12.6		
62	332	13.5	10.9	13.9	25.6	34.2	48.2	56.1	48.6	34.4	18.1	14.1	13.7		
63	302	14.0	11.8	15.0	13.5	28.5	44.9	51.7	48.9	29.8	18.0	11.0	12.7		
64	348	12.2	13.2	16.5	27.1	37.4	44.8	55.9	53.1	35.8	26.0	12.6	13.0		
65	354	12.8	12.8	20.2	17.9	45.8	47.8	57.0	45.9	37.1	27.6	15.8	12.0	1,473	1,456
66	400	12.4	12.9	17.0	33.3	46.6	56.0	58.4	60.9	43.1	31.6	13.8	14.3	1,467	1,458
57	370	14.5	12.6	15.0	13.3	37.6	44.0	64.2	62.5	46.0	25.0	19.6	15.3	1,485	1,476
68	352	15.0	13.1	16.1	32.6	38.2	51.5	54.7	44.3	38.7	19.8	13.3	13.5	1,491	1,482
69	<b>37</b> 6	13.7	12.2	14.8	20.5	45.6	48.7	63.7	61.8	37.9	20.8	18.8		1,492	1,483
70	425	15.0	13.7	15.8	36.3	51.5	53.9	66.5	61.3	43.4	30.9	17.7		1.489	1.484

YEAR	PERSONS PER	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORO	CONNECTION	TION SERVED	NAL	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	gpcd1/	ofpco 3/
1960		3,383	162	126	135	199	298	394	518	305	342	210	133	159	249	.279
61		3,399	105	106	125	249	300	488	552	475	337	233	162	120	247	.277
62		3,416	128	114	131	250	323	470	530	459	336	171	138	129	266	.298
63		3,432	132	123	141	131	268	436	486	460	289	169	107	119	238	.266
64		3,449	114	137	154	262	350	433	523	496	346	243	122	122	277	.310
65	2.35	3,465	119	132	188	172	426	460	530	427	357	257	152	112	279	.312
66	2.36	3,482	115	136	157	319	432	536	541	564	412	293	132	132	315	-353
67	2.36	3,498	134	129	138	127	347	419	592	576	438	231	187	141	289	.324
68	2.36	3,515	137	133	148	309	351	488	502	407	367	182	126	124	274	.307
69	2.36	3,531	125	123	135	194	417	460	582	565	358	190	177	138	290	.325
70	2.36	3,549	136	138	144	341	468	506	604	557	408	281	166	162	327	.366
1966-70	2.36	3,515	129	132	144	258	403	482	564	534	397	235	158	139	299	.335

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METEREO FLATRATE COMBINATION 
EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE 
PROTECTION, ANO OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

GENCY PARADISE IRRIGATION DISTRICT	CITY CENSUS POPULATION 8,268
TYPE IRRIGATION DISTRICT	197014,539
CITYPARADISE	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY BUTTE	ALL ACCOUNTS IN CITY + OUTSIDE
SACRAMENTO BASIN	OTHER
MORTHEAST VALLEY PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THE

YEAR		TOTAL WATER INTO SYSTEM (million gallons)														
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	1,897	37	31	54	61	145	336	389	364	281	101	<b>7</b> 5	23	4,353		
61	2,032	18	32	44	94	130	336	433	484	213	138	77	33	4,576		
62	1,784	39	56	44	116	103	162	435	385	199	107	101	37	4,803		
63	1,638	52	36	49	38	100	244	358	352	215	107	44	43	5,063		
64	1,942	49	55	59	104	156	241	403	395	220	166	50	44	5,236		
65	1,814	41	57	65	59	175	309	364	274	197	145	79	49	5,338		
66	2,200	44	41	59	110	274	343	371	417	246	174	<b>7</b> 2	49	5,449		
67	1,966	55	52	58	45	156	191	409	423	286	143	91	57	5,529		
68	1,904	53	44	56	149	195	312	407	228	253	116	44	47	5,626		
69	2,057	45	43	59	90	207	267	411	404	305	103	65	58	5,750		
70	2,212	44	45	89	129	251	307	406	397	281	148	61	54	6,010		

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					j	ONTHLY	(gpcd)	1/					ANNU	JALLY
OF RECORD	CONNEC-	SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca2
1960	2.27	9,874	122	107	176	206	474	1,13	L,271	1.189	948	330	253	74	525.	.590
61	2.35	10,760	53	106	131	293	389	1,04		1,450	659	413	240	100	517	.579
62	2.38	11,423	111	177	124	337	290	472	1,229	1,087	579	301	295	104	428	.479
63	2.38	12,070	140	108	130	106	267	675	956	940	593	286	121	115	372	.417
64	2.41	12,594	126	150	152	276	400	639	L,032	1,011	583	425	131	114	422	.474
65	2.41	12,889	102	159	163	151	438	798	911	686	509	363	205	121	385	.431
66	2.41	13,106	108	112	145	280	675	872	914	L,025	625	428	183	120	460	.515
67	2.43	13,453	132	139	140	113_	374	474	980	1,015	710	343	225	136	401	.449
68	2.46	13,857	124	109	130	359	455	751	947	530	608	271	105	109	375	.421
69	2.51	14,428	100	107	131	207	462	615	918	902	703	230	149	131	390	. 437
70	2.49	14,987	95	108	192	287	539	682	874	854	625	318	136	117	405	.454
AVERAGE 1966-70	2.46	13,966	112	115	148	249	501	678	926	865	654	318	160	123	406	.455

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED T FLAT RATE COMBINATION '

EXCLUDES SERVICES FOR: AGRICULTURE HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION
AGENCY	COLUSA, CITY OF	1960 3,518
TYPE	MUNICIPAL WATER DEPARTMENT	1970
	COLUSA	SYSTEM SERVES:
CITY	СОДОЗА	ALL ACCOUNTS IN CITY
		ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	COLUSA	PARTLY IN CITY ONLY
HYDROLOGI	C AREA SACRAMENTO BASIN	OTHER
		OTHER WATER SERVICE AGENCY(S) WITHIN THE
	CENTRAL BASIN WEST PLANNING SUBARE	CITY:

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63															
64															
65															
66															
57															
68	483	22	20	21	28	49	55	77	67	53	39	29	23	1,581	
69	513	24	22	21	29	47	59	74	n	74	41	27	24	1,581	
70	51.5	24	19	25	30	48	58	78	71	65	42	30	25	1.583	

YEAR OF	PERSONS PER	ESTIMATED AVERAGE POPULA-						PER		A WATE					UNNA	IALLY
RECORD	CONNECTION	TION SERVEO	MAL	FEB	MAR	APR	MAY	אטן	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 3/
1960																
61																
62																
63																
64																
65																
66																
67																
68	2.75	4,348	160	167	158	212	364	419	573	495	407	289	218	173	303	.340
69	2.75	4,348	180	178	155	223	348	453	550	527	566	304	204	179	323	.362
70	2.75	4,354	178	159	184	231	35h	445	58o	527	500	308	228	182	324	.362
AVERAGE 1966-70	2.75	4,350	173	168	166	222	355	439	568	51.6	491	300	217	178	317	-355

|--|

METEREO		FLAT	RATE		COMBINAT	ION	X
EXCLUDES	SERVICES	FOR:	AGRIC	CULTURE.	HYDRANTS	AND	FIRE
PROTECTIO	N, ANO O	THER	AGENC	CIES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

AGENCY ANTIOCH, CITY OF	CITY CENSUS POPULATION
TYPE MUNICIPAL WATER DEPARTMENT	1970 28,060
CITYANTIOCH	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY CONTRA COSTA	ALL ACCOUNTS IN CITY + DUTSIDE
HYDROLOGIC AREA DELTA-CENTRAL SIERRA WESTERN UPLANDS PLANNING SUBAREA	OTHER

YEAR				тот	AL WAT	ER INT	O SYSTE	M (milli	on gollo	ons 3/					SERVICE
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63															
64															
65													7		
66	1,631	61.3	55.5	77.7	136.6	171.4	182.8	170.3	242.8	235.9	155.2	76.6	65.3	6,399	
57	1,528	69.4			ı					223.3			}	1	
68	1,793	84.5												7,110	
69	1,646	73.8												7,610	
70	1,738	72.3												8,210	

YEAR	PERSONS	AVERAGE POPULA-						PE		A WATE						
OF	PER	TION			1	1			MUNIFI	LT (gpcd)	1			1	ANNU	ALLY
RECORD	CONNECTION		JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	g pcd 1/	afpca
1960	·	17,310														
61																
62																
63																
64																
65																
66	3.54	22,685	87	96	110	147	243	269	242	345	147	220	112	93	183	.205
67	3.63	24,028	93	90	96	98	191	211	233	251	308	262	131	110	174	.195
68	3.56	25,371	107	118	126	202	221	259	278	314	297	199	100	96	193	ء 216ء
69	3.51	26,714	88	88	95	143	207	217	218	284	295	143	72	85	168	.188
70	3.41	28,060	83	86	112	146	203	219	237	301	291	164	97	90	169	.189
1966-70	3.53	25,372	92	96	108	147	213	235	242	299	268	198	102	95	177	.199

1/	aned	- GAL	LONS	PER	CAPIT	A PER	DAY

METERED	X	FLAT	RATE	COMBINAT	ION	
EXCLUDES	SERVI	CES FOR:	AGRICULTU	RE, HYDRANTS	AND	FIR
PROTECTIO	N, AN	DOTHER	AGENCIES.			

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

<sup>3/</sup> Includes two ownneries

	CENSUS POPULATION
AGENCY CONTRA COSTA COUNTY WATER DISTRICT	1960 151,500
TYPE COUNTY WATER DISTRICT	1970233,000
ANTIOCH, PITTSBURG, MARTINEZ, ETC.	SYSTEM SERVES:
CITY ANTIOON, TITIODONG, MARTINES, ETC.	ALL ACCOUNTS IN CITY
COUNTY CONTRA COSTA	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY CONTRA COSTA	OTHER NE CONTRA COSTA COUNTY
HYDROLOGIC AREA SAN TRANCISCO BAY	OTHER NE Contra Costa County
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SOUTH BAY PLANNING SUBAREA	CITY:

YEAR OF				ACTIVE CONNE	SERVICE CTIONS										
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	18,201	1,458	1,405	1,603	1,546	1.653	1,513	1.792	1,694	1.610	1,587	3 200	1,031		
61	19,781	1,640	1,543	1.737	1,685	1.744		1.702	1,752	1.020		1.420	1,555		
62	18,782	1,621	1,482	1,630	1,556	1.653	1,675	1.600	1,528	1.416		1.555	1,453		
63	19,169	1,560	1,387	1.583	1,505	1.631	1,630	1.650	1,675	1,792	1,634	1.555	1,567		
64	20,192	11.658	1,627	1.689	1,693	1,741	1,577	1,721	1,899	1,814	1,774	1,450	1,549		
65	20,682	11,045		1,700	1,727	1.809	1,729	1.842	1,805	1 821	1,748	h 610			
66	21,025	11.647	1,525	1.701	1,731	1.816	1,876	033	1,920	784	1,804	7.706	1,582		
57	21,304	1,721	1,628	1,790	1,667	1,821	1,750	1,820	, ,	1,891	,,,,,,	1,720	1,580		
68	21,971	1,731	1,666	1,793	1,769	2.020	2,009	P.009	1,925	1,827	1,833	ከ . ፍወຈ			
69	23,151	1,733		1,912		2,015		1,968	2,131	2,033	2,064	1,867			
7()	21,789	1,845	1,733	1,868	1,791	1,916	1,708	1,900	1,922	1,860	1,933	1.743	1,570		

YEAR OF	PERSONS PER	ESTIMATED AVERAGE POPULA-						PER		A WATE					UNNA	ALLY
RECORD	CONNECTION	FROST	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	моч	DEC	g pcd 1/	afpca 2/
1960		151	311	331	341	340	352	333	382	361	356	338	286	220	329	.368
61		159	333	347	353	354	354	383	346	356	341	314	300	316	341	.382
62		167	313	317	315	310	319	333	309	295	282	311	309	280	308	.345
63		173	290	286	294	289	303	313	307	312	344	304	299	291	303	.331
64		186	287	312	292	303	301	282	298	329	182	307	260	268	297	.332
65		196	271	282	291	294	298	294	304	298	310	288	274	270	290	.325
66		200	265	272	274	289	292	313	311	309	280	290	285	255	288	.323
67		212	263	275	274	263	279	277	278	307	299	292	272	242	276	309
68		218	256	273	265	271	299	307	310	285	280	271	244	253	276	.309
69		224	250	286	275	271	290	287	283	307	303	297	278	273	283	.317
70		233	255	266	258	256	264	244	270	265	266	267	249	217	256	, 287
1966-70		217	258	274	269	270	285	286	290	295	286	283	266	248	276	309

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED	X	FLAT	RATE [	COMBINAT	поп	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON, AND OT	HER .	AGENCIES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

<sup>3/</sup> Industrial Use excluding municipal

<sup>4/</sup> in 1,000s

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY CONTRA COSTA COUNTY WATER DISTRICT	CENSUS POPULATION 1950 151,500
TYPE COUNTY WATER DISTRICT	1970 233,000
CITY AMTIOCH, PITTSBURG, MARTINEZ, ETC.	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
HYDROLOGIC AREA SAN FRANCISCO BAY	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SOUTH BAY PLANNING SUBARRA	CITY:

YEAR OF		TOTAL WATER INTO SYSTEM (million gollons) 3													
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	8,037	326	563	704	503	621	1,034	1,076	1,002	880	694	355	279	42,065	
61	8,626	392	779	786	608	804	1,015	1,271	957	838	487	451	238	43,680	
62	9,261	303	594	777	959	887	957	998	1,214	832	613	461	666	45,416	
63	8,948	647	489	510	667	870	1,046	956	1,129	886	531	422	795	46,777	
64	9,732	438	703	295	785	1,304	1,028	1,302	1,131	977	714	568	487	49,494	
65	10,975	953	611	681	532	1,258	1,112	946	1,255	1,050	820	785	972	51,553	
66	10,400	600	397	544	603	1,096	1,186	1,415	1,446	1,136	950	581	446	52,514	
57	11,124	557	530	320	876	1,275	1,379	1,588	1,064	1,182	1,029	812	512	54,930	
68	12,733	642	887	906	1,014	1,211	1,338	1,571	1,529	1,425	1,017	547	646	56,319	
69	12,635	792	701	657	889	1,198	1,248	1,716	1,861	1,609	926	534	504	57,626	
70	14,298	726	772	978	1,196	1,522	1,554	1,749	1,759	1,500	1,168	494	880	59,632	

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF	PERSONS	POPULA-							MONTH	LY (gpcd)	1/				ANNUALLY	
RECORD	CONNECTION	SERVED 4	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ОСТ	моч	DEC	gpcdy	afpca 2
1960	3.60	151	69	133	150	111	132	227	229	213	194	148	78	59	145	.162
61	3.64	159	80	175	160	128	163	213	258	194	176	99	95	48	142	.159
62	3.68	167	58	127	150	191	171	190	193	234	166	118	92	129	152	.170
63	3.71	173	120	101	95	128	162	201	178	210	170	99	81	148	141	.158
64	3.76	186	76	135	51	141	226	184	225	196	175	124	102	84	143	.160
65	3.80	196	157	111	112	90	208	189	156	207	179	135	133	160	154	.172
66	3.81	200	97	71	88	101	176	198	228	233	190	153	97	72	142	.159
67	3.85	212	85	89	49	1.38	195	218	243	163	187	157	128	78	144	.161
68	3.87	218	95	145	134	155	179	205	233	226	218	151	84	96	160	.179
69	3.89	224	114	112	95	132	173	186	247	268	240	133	80	73	155	.174
70	3.91	233	100	118	135	171	210	222	241	243	215	161	72	121	168	.188
1966-70	3.87	217	98	107	100	139	187	206	238	227	210	151	92	88	154	.172

1/	ancd	- GALLOI	NS PER	CAPITA	PER	DAY

4/ in 1,000s

METERED 
FLATRATE COMBINATION

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

<sup>3/</sup> Urban use excluding industries

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

	EAST BAY MUNICIPAL UTILITY DISTRICT	CENSUS POPULATION
AGENCY	MUNICIPAL UTILITY DISTRICT	1960 164,200
(Abe	MONTOGIAN OTENETS SOFTMAN	1970186,600
CITY		ALL ACCOUNTS IN CITY
COUNTY	CONTRA COSTA	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC ARE		
SOUTH BAY	PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY:
COUNTY	CONTRA COSTA  San FRANCISCO BAY	ALL ACCOUNTS IN CITY + OUTSIDE

YEAR OF		TOTAL WATER INTO SYSTEM (million gollons)													SERVICE CTIONS*
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	14,458														
61	14,868														
62	15,563														
63	15,308														
64	16,137														
65	17,977														
66	18,980														
57	19,951														
68	21,674														
69	20,115														
70	22,314														

YEAR OF	PERSONS PER	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORD	CONNECTION	TION 3	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	ofpco 2
1960		164.2													241	.270
61		166.8													244	.273
62		169.3													251	.281
63		171.6													244	.273
64		173.9													254	.284
65		176.1													279	.312
66		178.2													292	.327
67		180.4													302	.338
68		182.5										İ			325	.364
69		184.6													298	
70		186.6													328	.367
AVERAGE 1966-70		182.5													309	. 346

1/	aned	_	GAL	LONS	PFR	CAPITA	PFR	DAY

METERED X FLATRATE COMBINATION DESCRIPTION DESCRIPTION DESCRIPTION DE COMBINATION 
<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

<sup>3/</sup> Including refineries

<sup>4/</sup> in 1,000s

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	EAST BAY MUNICIPAL UTILITY DISTRICT MUNICIPAL UTILITY DISTRICT	CENSUS POPULATI 1960 164 1970 186	on 1,200 5,600
CITY	RICHMOND, EL CERRITO, SAN PABLO, HERCULES, RODEO	SYSTEM SERVES: ALL ACCOUNTS IN CIT	
COUNTY_	CONTRA COSTA	ALL ACCOUNTS IN CITY ONL OTHER West Conti	
	IC AREA SAN FRANCISCO BAY MAY PLANNING SUBARRA		CE AGENCY(S) WITHIN THIS
YEAR OF	TOTAL WATER INTO SYSTEM (million	gallons)	ACTIVE SERVICE CONNECTIONS*

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on galla	_3/			ACTIVE SERV CONNECTION		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	8,583								1						
61	8,923														
62	9,600														
63	9,148														
64	9,763														
65	11,104														
66	11,178														
57	10,998														
68	12,220														
69	11,180														
70	12,795														

YEAR	PERSONS	AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
OF RECORD	PER CONNECTION	TION &	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	
1960		164.2													143	.160
61		166.8													146	.164
62		169.3													155	.174
63		171.6													146	.164
64		173.9													154	.173
65		176.1													172	.193
66		178.2													172	.193
67		180.4													167	.180
68		182.5													183	.205
69		184.6													165	.185
70		186.6													187	209
VERAGE 1966-70		182.5													175	.194

1/	aned	_	GAL	ONS	PFR	CAPIT	Α	PFR	DAY

4/ in 1,000s

METERED	Gz.	FLAT	RATE		COMBINAT	ION	
EXCLUDES	SERVICES	FOR:	AGRIC	CULTURE,	HYDRANTS	AND	FIR
PROTECTIO	ON, AND OT	HER .	AGENC	IES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

<sup>3/</sup> Urban use excluding ail refineries

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY EAST BAY MUNICIPAL UTILITY DISTRICT	CENSUS POPULATION 1960 73,200
TYPE MUNICIPAL UTILITY DISTRICT	1970 124,500
THE STATE OF THE S	SYSTEM SERVES:
CITY WALRUT CREEK, LAFAYETTE, ALAMO, ETC.	ALL ACCDUNTS IN CITY
COUNTY CONTRA COSTA	ALL ACCDUNTS IN CITY + OUTSIDE
HYDROLOGIC AREA SAN FRANCISCO BAY SOUTH BAY SOUTH BAY PLANNING SUBAREA	PARTLY IN CITY ONLY  OTHER <u>AE Contra Costa County</u> OTHER WATER SERVICE AGENCY(S) WITHIN THIS  CITY:

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	4,447														
61	4,877														
62	5,460														
63	5,142														
64	5,910														
65	6,837														
66	7,809														
57	7,603														
68	9,193														·
69	8,948														
70	10,705														

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF	PERSONS	POPULA-							MONTH	LY (gpcd)	1/	,	,		ANNUALLY	
RECORD	CONNECTION	SERVED.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2
1960		73.2													165	.185
61		78.3													171	.192
62		83.4													179	.200
63		88.6													159	.178
64		93.8													172	.193
65		99.0													189	.212
66		104.2													205	.230
67		109,4													190	.213
68		114.6													219.	.245
69		119.7													205	.230
70		124.5													236	.264
YERAGE 1966-70		114.5													211	.236

1/	aped	- GAL	LONS	PER	CAPITA	PER	DAY

3/ in 1,000s

METERED X FLATRATE COMBINATION 

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND DTHER AGENCIES.

<sup>2/</sup> afpca - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY PITTSBURG, CITY OF TYPE MUNICIPAL WATER DEPARTMENT	CITY CENSUS POPULATION 1960 19,06 1970 20,651
CITY PITTSBURG	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY CONTRA COSTA	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC AREA DELTA-CENTRAL SIERRA WESTERN UPLANDS PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY:

		•														
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)			ACTIVE SE CONNECTI			
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960																
61																
62																
63																
64																
65																
66	1,095	59.1	49.5	65.2	89.6	107.0	122.6	131.6	133.9	108.7	99.7	69.6	58.9	5,433		
67	1,037	62.6	52.1	63.1	58.7	99.3	99.9	132.5	135.7	110.9	87.7	67.3	67.6	5,547		
68	1,141	64.5	56.3	65.8	91.8	116.2	131.8	140.6	127.8	114.4	95.1	70.9	65.7	6,124		
69	1,234	61.2	54.1	61.8	74.1	122.0	117.3	146.6	151.0	154.6	120.1	96.0	75.2	6,228		
70	1,304	67.1	57.2	79.2	104.1	134.4	140.0	169.2	157.1	140.3	110.2	74.3	71.1	6,373		

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	A WATE	R USE						
YEAR	PER	POPULA-					h	ONTHL	Y (gpcd)	У				,	ANNU	JALLY
OF RECORD	CONNEC- TION	TION SERVED	NAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd 1/	afpca2
1960																
61																
62																
63																
64																
65																
66	3.66	19,860	96	88	106	149	174	203	215	218	182	163	116	96	151	.169
67	3.62	20,057	101	92	101	97	160	166	214	219	184	141	111	109	142	.159
68	3.31	20,254	102	99	105	151	184	217	224	203	188	151	117	104	165	.185
69	3.28	20,451	97	94	98	121	191	192	222	238	252	190	156	119	163	.183
70	3.24	20,651	104	99	123	167	209	225	263	245	225	218	119	111	176	.197
1966-70	3.42	20,255	100	94	107	137	184	201	228	225	206	173	124	108	159	.179

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED T FLAT RATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> olpca - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION
AGENCY	CRESCENT CITY, CITY OF	19602,958
TYPE	MUNICIPAL WATER DEPARTMENT	1970 2,586
		SYSTEM SERVES:
CITY	CRESCENT CITY	ALL ACCOUNTS IN CITY
		ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	DEL, NORTE	PARTLY IN CITY ONLY
	C AREA NORTH COASTAL	OTHER
HIDROLOGI		OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	KLAMATH RIVER PLANNING SUBAREA	CITY:

YEAR OF	TOTAL WATER INTO SYSTEM (million gallons)													ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960									ļ 							
61																
62																
63																
64																
65																
66	252	26	20	17	20	23	24	23	24	22	17	13	23	1,652		
57	242	16	17	16	15	17	23	29	31	27	20	16	15	1,656		
68	255	16	15	17	21	22	25	32	27	21	20	18	21	1,631	•	
69	287	19	18	20	19	22	25	37	37	29	23	20	18	1,669		
70	250	22	16	15	18	20	22	28	27	24	21	18	19	1,693		

YEAR OF	PERSONS PER	ESTIMATED AVERAGE POPULA-						PEI		A WATE					UNNA	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2/
1960																
61						:										
62																
63																
64																
65																
66	3.20	5,286	156	135	100	126	143	149	142	148	139	106	82	139	131	.147
67	3.20	5,299	100	112	95	95	105	144	179	188	167	124	102	91	125	.140
68	3.20	5,219	100	101	107	131	137	162	200	167	130	122	114	127	133	.149
69	3,20	5,341	114	118	119	117	135	158	222	221	180	139	128	110	147	.165
70	3.20	5,418	129	108	90	112	121	134	166	160	146	125	112	115	126	.141
AVERAGE 1966-70	3.20	5,313	120	115	102	116	128	149	182	177	152	123	108	116	132	.148

1/ gpcd	-	GALLONS	PER	CAPITA	PER	DA'
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METERED	FLAT RATE	COMBINATION	X
EXCLUDES SERVICE	S FOR: AGRICULTURE	, HYDRANTS AND	FIRE

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

(ABLE 0 (confinued)
WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

		CENSOS FORDEATION
GENCY_	EL DORADO IRRIGATION DISTRICT	1960
TYPE	IRRIGATION DISTRICT	1970 22,122
CITY	FLACERVILLE, EL DORADO HILLS, CAMEROR PARK, DIAMOND SPRINGS, CARLINO, POLLOCK PIRES, ETC. EL DORADO	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY_	SIC AREA SACRAMENTO BASIN SOUTHWEST PLANNING SUBAREA	PARTLY IN CITY ONLY OTHER Western RL Dorado County OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY:

YEAR OF				тот		ER INT	D SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960									1							
61																
62																
63																
64																
65																
66																
57	1,864													5,932		
68	1,807													5,960		
69	1,348													6,102		
70	1,905													6,320		

YEAR	PERSONS PER	AVERAGE POPULA-	PER CAPITA WATER USE  MONTHLY (gpcd) 1/											ANNUALLY							
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	DCT	NOV	DEC	gpcd 1/	afpca 2					
1960																					
61																					
62																					
63																					
64																					
65																					
66																					
67	3.5	20,762													246	.275					
68	3.5	20,892													237	.265					
69	3.5	21,358													173	.194					
70	3.5	22,122													236	.264					
VERAGE 1966-70	3.5	21,283		-											223	.250					

1/	gpcd	_	GALL	ONS	PER	CAPITA	PER	DAY

METERED	X	FLAT	RATE		COMBINAT	ION	
EXCLUDES	SERVIC	ES FOR:	AGRIC	CULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON, AND	OTHER /	AGENC	IES.			

<sup>2/</sup> ofpcs - ACRE-FEET PER CAPITA ANNUALLY

			CITY CENSUS POPULATION
AGENCY	CLOVIS	CITY OF	19605,546
TYPE	MUNICI	PAL WATER DEPARTMENT	1970 13,856
			SYSTEM SERVES:
CITY	CLOVIS		ALL ACCOUNTS IN CITY
	FRESNO		ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	FILLEDING		PARTLY IN CITY ONLY
HYDROLOGIC	AREA	TULARE BASIN	OTHER
			OTHER WATER SERVICE AGENCY(S) WITHIN THIS
		KINGS-KAWEAH-TULE RIVER	CITY:

		PLAN	MING S	UBAREA											
YEAR OF				тот	AL WAT	ER INT	O SYSTE	EM (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63															
64															
65	781	26	30	37	2424	98	94	128	121	75	63	36	29	2,988	
66	960	32	29	59	85	112	122	142	142	93	72	39	33	3,147	
57	916	34	33	42	33	93	120	158	147	102	72	47	35	3,275	
68	991	36	33	47	80	112	145	160	127	109	63	37	42	3,484	
69	1,034	35	32	42	65	127	134	163	155	122	70	47	42	3,633	
70	1,148	41	39	60	89	137	145	172	159	122	85	55	1,1,	3.850	

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF	PER	POPULA-							MONTH	LY (gpcd)	T/				ANNU	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd1/	afpca 2/
1960							,									
61																
62																
63																
64																
65	3.51	10,500	80	102	114	140	301	298	393	372	238	194	114	89	204	.228
66	3.53	11,100	93	93	171	255	326	366	413	413	279	209	117	_96	237	.265
67	3.55	11,600	95	102	117	95	259	345	439	409	293	200	135	97	216	.242
68	3.57	12,400	9h	92	122	215	291	390	416	330	293	164	99	109	218	.244
69	3.59	13,000	87	88	104	167	315	344	404	385	313	174	121	104	218	.244
70	3.61	13,900	95	100	139	213	318	348	399	369	293	197	132	102	226	.253
1966-70	3.57	12,400	93	95	131	189	302	359	414	381	294	189	121	102	223	.250

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ ofpco - ACRE-FEET PER CAPITA ANNUALLY

METERED FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

	CITY CENSUS POPULATION
AGENCY FRESHO CITY OF	1960 133,929
TYPE MUNICIPAL WATER DEPARTMENT	1970165,792
	SYSTEM SERVES:
CITYFRESNO	ALL ACCOUNTS IN CITY
COUNTY FRESHO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY FRESNU	PARTLY IN CITY ONLY
HYDROLOGIC AREA TULARE BASIN	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
KINGS-KAWEAH-TULE RIVERS	CITY:
PLANNING SUBAREA	

	PLANNING SUBAREA														
YEAR OF				тот.	AL WAT	ER INT	O SYSTE	M (milli	on golla	ns)					SERVICE CTIONS*
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	19,510	618	580	1,053	1,437	2,068	3,018	3,153	2,798	2,098	1,404	659	624	46,279	
61	19,699	644	677	993	1,530	1,791	2,702	3,219	2,868	2,017	1,545	924	789	47,538	
62	19,320	576	548	818	1,633	1,988	2,692	3,158	2,852	2,171	1,257	898	729	48,697	
63	17,648	713	646	800	813	1,687	2,475	3,066	2,852	2,101	1,249	608	638	49,613	
64	20,633	635	827	915	1,461	2,023	2,617	3,290	3,937	1,985	1,618	699	626	53,138	
65	19,414	571	719	979	1,216	2,359	2,515	3,144	2,983	2,014	1,496	834	584	54,188	
66	21,148	677	619	1,266	1,878	2,426	2,855	3,103	3,220	2,088	1,568	805	643	55,539	
57	19,566	646	686	903	667	2,082	2,563	3,419	3,276	2,267	1,527	868	662	56,307	
68	19,870	636	546	825	1,658	2,270	2,992	3,285	2,783	2,230	1,235	699	711	57,373	
69	20,493	657	596	802	1,277	2,454	2,604	3,359	3,162	2,433	1,480	914	755	57,923	
70	22,175	774	751	1,067	1,581	2,635	2,867	3,462	3,206	2,417	1,620	993	802	58,492	

YEAR	PERSONS	AVERAGE POPULA-						PER		A WATE					UNNA	41 1 V
OF RECORD	PER CONNECTION	TION	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	gped 1/	afpca 2
1960	3,23	149,600	133	134	227	320	446	672	680	603	467	303	147	135	356	•399
61	3,21	152,700	136	158	210	334	378	590	680	606	440	326	202	167	.353	-395
62	3.19	155,500	119	126	170	350	412	577	655	592	465	261	193	151	340	.381
63	3.18	157,500	146	146	164	172	346	524	628	584	445	256	129	131	307	.344
64	3,16	167,700	122	170	176	290	389	520	633	757	395	311	139	120	336	.376
65	3,14	170,000	108	151	186	238	448	493	597	566	395	284	164	111	313	.351
66	3,12	173,200	126	128	236	361	452	549	578	600	402	292	155	120	335	.375
67	3.10	174,500	119	140	167	127	385	490	632	606	433	282	166	122	307	.344
68	3.08	176,700	116	107	151	313	414	564	600	508	421	225	132	130	307	.344
69	3.06	177,200	120	120	146	240	447	490	611	576	458	269	172	137	317	.355
70	3.04	177,800	140	151	194	296	478	537	628	582	453	294	186	146	342	.383
1966-70	3.08	175,900	124	129	179	267	435	526	610	574	433	272	162	131	322	.360

1/ gpc	d -	GALLONS	PER	CAPITA	PER	DAY
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METERED		FLAT	RATE		COMBINAT	ЮИ	X
EXCLUDES	SERVICES	FOR:	AGRIC	CULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	N, AND OT	THER .	AGENC	IES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

CITY CENSUS POPULATION

80

47

120

36

2,591

AGENCY_	CALIF	DRIVIA V	VATER S	ERVICE	COMPA	NY						1960	6,	934	
TYPE	COMME	RCIAL V	VATER C	OMPANY								1970	7,	459	
CITY	SELMA								s'	YSTEM :			CITY		
COUNTY	FRESN	)												OUTSIDE .	
HYDROLO	GIC AREA_	TULA	RE BAS	IN											
		KIN	IGS-KAW	EAH-TU	LE RIV	ERS						RSER		GENCY(S) V	VITHIN THIS
		PLA	NNING :	SUBARE	A					01111					
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	ion gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62	990	36	36	47	90	103	132	149	142	105	64	47	39	2,417	
63	927	排准	33	50	43	96	125	153	144	106	63	36	34	2,443	
64	1,032	35	49	54	80	109_	137	164	150	101	82	37	34	2,496	
65	1,013	33	39	61	68	122	131	156	148	101	77	43	34	2,523	
66	1,086	36	35	72	103	125	143	153	160	107	78	42	32	2,538	
67	1,013	34	36	49	33	108	131	171	167	116	83	48	37	2,554	
68	1,053	35	34	53	89	120	150	169	144	119	64	38	38	2,571	
69	1,063	34	30	43	72	130	133	170	166	123	74	48	40	2,576	

	PERSONS	ESTIMATED AVERAGE							A WATE							
YEAR	PER	POPULA-					h	ONTHL	Y (gpcd)	<u> </u>					ANNL	JALLY
OF RECORD	CONNEC-	TION SERVEO	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	моч	DEC	gpcd 1	ofpca <sup>2</sup> /
1960																
61																
62	3.23	7,800	148	165	194	385	426	564	616	587	448	265	167	161	347	.389
63	3.23	7,900	180	149	204	181	392	527	625	588	447	257	152	139	322	.361
64	3.24	8,100	139	209	215	329	434	564	653	597	416	327	152	135	348	.390
65	3.25	8,200	130	170	240	276	480	532	614	582	411	303	175	153	340	.381
66	3.26	8,300	140	151	280	414	486	574	595	622	430	303	169	124	359	.402
67	3.26	8,300	131	153	188	131	415	520	657	641	460	319	190	142	330	.370
68	3.27	8,400	134	140	204	353	461	595	637	553	472	246	151	146	342	.383
69	3.28	8,400	131	128	165	286	499	528	653	637	488	284	190	154	347	.389
70	3.28	8,500	140	151	224	345	501	561	672	619	471	304	184	137	360	.403
VERAGE 1966-70	3.27	8,400	135	145	212	306	472	556	643	614	464	291	177	141	348	.389

1/	gpcd	_	GALLON	SPER	CAPITA	PER	DAY

1,118

70

36

37

88 132 143 177 163

59

METERED FLAT RATE COMBINATION X

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY CALIFORNIA WATER SERVICE COMPANY	1960
TYPE COMMERCIAL WATER COMPANY	1970896
	SYSTEM SERVES:
CITY HAMILTON CITY	ALL ACCOUNTS IN CITY
	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY GLEAN	PARTLY IN CITY ONLY
HYDROLOGIC AREA SACRAMENTO BASIN	OTHER
AT DROCOGIC AREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
NORTHWEST VALLEY PLANNING SUBAREA	CITY:
	·

YEAR				тот.	AL WAT	ER INT	O SYSTE	M (milli	on gollo	ns)				ACTIVE SERVICE CONNECTIONS		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY	
1960																
61																
62	74	3	2	3	6	8	11	12	11	8	l <sub>k</sub>	3	3	245		
63	69	3	2	3	2	6	11	13	11	8	4	3	3	250		
64	86	3	3_	l <sub>k</sub>	8	9	11	15	13	9	7	2	2	255		
65	82	3	2	h.	la.	11	12	14	11	9	7	3	2	261		
66	84	2	2	2	3	11	14	14	13	10	8	3	2	269		
57	79	2	2	3	3	8	11	15	14	10	6	3	2	269		
68	88	3	2	3	8	10	14	16	11	10	5	3	3	280		
69	93	3	2	3	5	12	13	16	15	11	6	l <sub>k</sub>	3	283		
70	97	3	2	4	8	12	13	16	15	11	7	3	3	289		

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
OF RECORO	PER CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2
1960																
61																
62	3.1	758	104	123	135	304	396	517	542	489	372	184	145	131	294	.329
63	3.1	775	130	121	139	116	269	524	565	496	371	181	128	117	265	.297
64	3.1	792	116	159	199	342	403	475	619	557	383	291	107	106	316	-355
65	3.1	809	99	105	174	151	430	493	569	432	350	283	116	92	276	.309
66	3.1	834	87	80	87	107	416	542	528	524	386	295	133	94	275	.308
67	3.1	834	92	93	108	110	304	420	572	548	398	238	135	97	261	.292
68	3.1	868	98	95	112	288	377	534	588	402	404	192	114	102	276	.310
69	3.1	877	95	95	110	191	454	477	598	555	1429	210	163	92	290	.325
70	3.1	896	89	88	132	305	432	468	589	542	418	252	125	106	297	.333
1966-70	3.1	862	92 .	90	110	200	397	488	575	514	407	237	134	98	280	.314

1/	aped	- GAL	LONS	PER	CAPITA	PER	DAY

METERED	FLAT	RATE	COMBINAT	ION	[X]
PROTECTIO			HYDRANTS	AND	FIRE

<sup>2/</sup> efpce - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY CALIFORNIA WATER SERVICE COMPANY	19604_139
TYPE COMMERCIAL WATER COMPANY	19704_085
	SYSTEM SERVES:
CITY WILLOWS	ALL ACCOUNTS IN CITY
-2 TMM2	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY GLENN	PARTLY IN CITY ONLY
HYDROLOGIC AREA SACRAMENTO BASTN	OTHER
TOROLOGIC AREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
CENTRAL BASTN-WEST PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	404	14	13	17	26	36	67_	68	60	hh	29	16	14	1.552	
61	400_	14	12	14	29	36	59	71	58	41	30	20	16	1,573	
62	381	16	13	15	29	38	55	67	57	42	21	15	13	1,577	
63	382	14	12	15	14	31	56	66	63	51	24	18	18	1,577	
64	460	18	23	23	37	48	58_	78	65	14.14	36	15	15	1,623	
65	425	15	14	25	20	48	56	68	61	45	39	18	16	1,662	,
66	480	16	14	20	41	54	69	70	72	52	36	19	17	1,699	
57	462	16	14	17	16	46	57	81	81	59	36	22	17	1,700	
68	467	17	16	25	43	60	67	76	54	52	27	15	15	1,700	2
69	475	15	14	17	29	58	59	81	75	58	30	20	19	1,681	
70	502	19	16	23	39	57	63	82	73_	56	35	20	19	1,699	

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF	PERSONS	POPULA-							MONTH	Y (gpcd)	1/				ANNU	ALLY
RECORD	CONNECTION	SERVED	NAL	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2/
1960	2,88	4,467	104	101	124	191	260	496	494	429	327	210	121	102	247	.277
61	2,85	4,483	98	98	104	215	260	1112	510	415	301	219	147	116	245	.274
62	2.84	4,484	113	102	105	215	272	410	483	412	317	152	110	95	233	.261
63	2.86	4,510	102	95	108	103	218	411	473	448	375	175	132	130	232	.260
64	2,80	4,551	129	170	166	273	339	426	552	462	323	257	109	104	276	.310
65	2.74	4,555	109	110	175	144	343	408	480	429	330	277	131	117	256	.287
66	2.70	4,584	114	109	174	295	383	502	490	509	374	254	137	122	287	.321
67	2,72	4,625	111	112	119	115	324	410	565	566	423	249	157	119	274	.307
68	2.75	4,682	114	122	174	307	415	475	520	372	370	186	107	106	273	.307
69	2.77	4,657	103	110	117	208	402	422	558	521	418	208	143	130	280	.314
70	2.74	4,661	131	122	161	280	395	449	563	508	400	241	143	131	295	.330
1966-70	2.74	4,642	115	115	149	241	384	452	539	495	397	228	137	122	282	.316

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED		FLAT	RATE		COMBINAT	ION	X
EXCLUDES	SERVICES	FOR:	AG RIC	CULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON. AND OT	THER	AGENC	IES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY ARCATA, CITT OF	1960 5.235
TYPE MUNICIPAL WATER DEPARTMENT	1970 8,985
	SYSTEM SERVES:
CITY ARCATA	ALL ACCOUNTS IN CITY
	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY HUMBOLDT	PARTLY IN CITY ONLY
HYOROLOGIC AREA WORTH COASTAL	OTHER
MICHOLOGIC ANEX MONEY	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
COASTAL PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960																
61																
62																
63																
64	343	26	26	26	29	31	29	30	29	31	31	27	28	2,154		
65	353	27	23	29	26	33	31	37	35	31	29	26	26	2,281		
66	374	27	23	27	27	38	39	38	37	33	30	28	27	2,397		
57	393	28	25	27	31	35	35	43	42	34	34	30	29	2,394		
68	427	33	31	30	37	39	41	45	36	35	36	33	31	2,674		
69	450	34	31	34	34	38	34	47	46	42	40	36	34	2,722		
70	476	37	32	35	37	40	43	49	50	42	41	36	34	2,702		

YEAR	PERSONS	AVERAGE POPULA-		PER CAPITA WATER USE  MONTHLY (gped) 1/											ANNU	ALLY
RECORD	PER CONNECTION	TION SERVEO	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	gpcd 1/	afpca 2
1960																
61																
62																
63																
64	3.78	8,146	104	111	102	119	122	118	189	117	127	122	113	110	115	.129
65	3.85	8,781	99	_95_	107	100	120	119	134	128	118	108	100	95	110	.123
66	3.92	9,396	92	87	92	97	130	137	132	125	117	105	100	92	109	.122
67	3.99	9,552	95_	95	93	107	119	121	144	142	118	214	106	96	113	.127
68	4.06	10,856	100	98	89	113	115	127	135	107	106	106	102	92	108	.121
69	4.13	11.241	97	99	97	102	111	102	133	131	124	115	107	98	110	123
70	4.20	11.348	104	103	99	109	113	127	140	142	124	116	106	96	115	.129
1966-70	4.06	10,479	98	96	9lt	106	118	123	137	129	118	111	104	95	111	.124

	1/	gpcd	_	GAL	LONS	PER	CAPITA	PER	DAY
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METERED	FLAT	RATE	COMBINAT	ION	X
EXCLUDES PROTECTION			HYDRANTS	AND	FIRI

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

AGENCY	FORTUNA, CITY OF MUNICIPAL WATER DEPARTMENT	CITY CENSUS POPULATION 1960	
COUNTY_	FORTUNA HUMBOLDT	ALL ACCOUNTS IN CITY + OUTSIDE	
HYDROLOGIC	AREA NORTH COASTAL COASTAL PLANNING SUBARRA	OTHER MATER SERVICE AGENCY(S) WITHIN TI	HIS
YEAR OF	TOTAL WATER INTO SYSTEM	ACTIVE SERVICE CONNECTIONS	

YEAR OF	TOTAL WATER INTO SYSTEM (millian gallons)											ACTIVE SERVICE CONNECTIONS*			
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63															
64															
65															
66															
57	146		22		21		28		29		26		20	1,475e	
68	162		27		20		24		39		31		21	1,475e	***************************************
69	151		22		21		23		38		27		20	1,475e	
70	151		19		22		26		33		31		20	1,475	

YEAR OF	PERSONS PER	ESTIMATED AVERAGE POPULA-		PER CAPITA WATER USE MONTHLY ( $\mathfrak{gped}$ ) $L'$											UNNA	ALLY
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2/
1960														-		
61																
62																
63																
64																
65																
66																
67	3.0	4,209		91		80		107		109		101		79	95	.106
68	3.0	4,277		105		75		94		147		118		82	103	.116
69	3.0	4,346		84		81		87		141		100		74	95	.106
70	3.0	4,413		73_		83		96		119		115		73	93	.104
AVERAGE 1966-70	3.0	4,311		88_		80		96		129		109		77	97	.108

1/	aped	- GALLONS	PER CAPI	TA	PER	DAY

METERED		FLAT	RATE	COMBINAT	NOI	
			AGRICULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON, AND O	THER	AGENCIES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	HIMBOLDT BAY MUNICIPAL WATER DISTRICT	1960 28,137
TYPE	MUNICIPAL WATER DEPARTMENT	197024,337
	EUREKA	SYSTEM SERVES:
CITY	DUREAN	ALL ACCOUNTS IN CITY
	William Av Den	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	HUMBOLDT	PARTLY IN CITY ONLY
HYDBOL OCIC	AREA HORTH COASTAL	OTHER
HIDROLOGIC	AREA NORTH COASTAL	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	COASTAL PLANNING SUBAREA	CITY:
		·

YEAR		* TOTAL WATER INTO SYSTEM (million gallons)										ACTIVE SERVICE CONNECTIONS			
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	אטע	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63	1,598	118	104	118	117	124	168	180	158	147	125	118	121	11,473	
64	1,704	118	119	127	130	145	158	173	171	165	144	124	130	11,473	
65	1,880	146	125	141	138	164	184	221	190	140	165	127	139	11,480	
66	1,882	137	133	148	148	173	220	213	207	142	125	113	123	11,633	
57	1,651	120	108	140	128	135	156	187	179	138	126	116	118	11,412	
68	1,651	139	121	113	134	144	176	184	151	130	127	119	113	11,204	
69	1,779	137	132	153	137	141	160	190	188	155	138	125	123	11,351	
70	1.735	128	123	131	134	150	164	186	174	172	131	122	120	11.363	

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF		POPULA-							MONTH	Y (gpcd)	<u> </u>				ANNU	ALLY
RECORD	PER CONNECTION	TION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	g pcd 1/	afpca 2/
1960																
61																
62																
63	3.26	37,402	102	99	102	10 <sup>k</sup>	107	149	156	136	131	107	106	104	117	.131
64	3.23	37,072	103	111	110	117	126	142	151	149	148	125	111	113	126	.142
65	3.19	36,667	128	1,22	124	126	144	168	194	167	127	145	115	122	140	.157
66	3.12	36,297	122	131	131	136	154	202	189	184	131	111	104	109	142	.159
67	3.14	35,847	108	108	126	119	121	145	168	161	128	113	108	106	126	.141
68	3.18	35,611	126	117	103	126	130	165	167	137	121	115	112	102	127	.143
69	3.12	35,395	125	133	140	129	128	151	175	171	146	126	118	112	138	.155
70	3.10	35,197	117	125	120	126	138	154	170	159	162	121	115	110	135	.152
AVERAGE 1966-70	3.13	35,669	120	123	124	127	134	163	174	162	138	117	111	108	134	.150

1/	ancd	- GAL	LONS	PER	CAPITA	PER	DAY

METERED FLAT RATE COMBINATION X

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

AGENCY	RIO DELL, CITY OF	CITY CENSUS POPULATION .
TYPE	MUNICIPAL WATER DEPARTMENT	1970 2,817
CITY	RIO DELL	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY_	HUMBOLDT	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGI		OTHER OTHER SERVICE AGENCY(S) WITHIN THIS
	COASTAL PLANNING SUBAREA	CIŢY:

YEAR OF		TOTAL WATER INTO SYSTEM (million gallans)													SERVICE CTIONS*
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63															
64															
65															
66															
57															
68															,
69															
70	76	6	5	6	7	6	7	7	9	7	6	5	5	990	

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-		PER CAPITA WATER USE  MONTHLY (gpcd) 1/												
OF RECORD	PER CONNECTION	TION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	
1960																
61																
62																
63																
64																
65																
66																
67																
68																
69																
70	2.85	2,817	65	69	63	80	70	82	83	96	84	70	62	60	74	.083
1966-70	2.85	2,817	65	69	63	80	70	82	83	96	84	70	62	60	74	.083

1/ gpcd	-	GALLONS	PER	CAPITA	PER DA
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METERED		FLAT	RATE	COMBINAT	юи	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON, AND OT	HER	AGENCIES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION	
AGENCY	EL CENTRO, CITY OF	1960	6,811
TYPE	MUNICIPAL WATER DEPARTMENT	19701	9,272
		SYSTEM SERVES:	
CITY	EL CENTRO	ALL ACCOUNTS IN CITY	[]
	IMPERIAL	ALL ACCOUNTS IN CITY + OUTS	
COUNTY	IMPERIAL	PARTLY IN CITY ONLY	
HYDROLOG	COLORADO DESERT	OTHER	
		OTHER WATER SERVICE AGENC	Y(S) WITHIN THIS
IMPE	RIAL VALLEY PLANNING SUBAREA	CITY:	

YEAR		TOTAL WATER INTO SYSTEM (million gollons)													
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	1,561.0	78.5	83.1	106.9	127.3	152.9	192.7	197.5	188.9	156.2	119.1	81.8	76.1	4,121	4,099
61	1.494.9	74.5	82.1	103.4	124.0	149.6	179.6	192.5	168,1	147.4	109.2	90.0	74.5	4,172	4,150
62	1,611.2	82.9	76.0	100.7	131.3	147.3	186.9	203.8	199.7	172.1	140.5	95.7	74.3	4,326	4,311
63	1,561.1	75.5	88.6	101.8	111.7	166.4	185.5	213.0	185.0	159.3	123.7	75.2	75.4	4,414	4,396
64	1,553.6	73.2	74.3	94.0	114.2	151.7	175.3	207.5	193.2	163.3	129.1	89.6	88.2	4,602	4,584
65	1,675.3	91.3	91.9	114.3	119.0	155.1	185.5	216.0	207.8	171.3	146.5	99.1	77.5	4,674	4,656
66	1,850.6	81.9	82.2	116.5	149.3	192.9	220.5	234.9	234.9	192.0	130.6	107.7	107.2	4,876	4,858
57	1,881.5	97.0	106.6	131.4	132.2	183.8	211.9	248.0	242.0	167.8	163.8	113.0	84.0	4,898	4,880
68	1,984.9	95.9	110.6	131.5	160.9	201.7	231.7	225.2	231.6	201.4	162.8	126.2	105.4	4,980	4,972
69	2,021.6	96.8	105.4	142.3	166.5	213.3	228.2	250.0	242.7	201.3	162.1	106.5	106.5	4.855	4,847
70	2,090.3	103.3	101.9	129.7	160.6	209.9	241.7	263.8	246.9	219.0	171.7	130.0	111.8	4,904	4,889

YEAR OF	PERSONS PER	ESTIMATED AVERAGE POPULA-		PER CAPITA WATER USE  MONTHLY (gped) 1/												
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	$_{gpcd}\mathcal{V}$	afpca 2
1960	4.10	16,901	150	170	204	251	292	380	377	361	308	227	161	145	252	.282
61	4.08	17,022	141	172	196	243	284	352	365	319	289	207	176	141	241	.270
62	4.07	17,607	152	154	184	249	270	354	373	366	326	257	181	136	251	.281
63	4.05	17,877	136	177	184	208	300	346	384	334	297	223	140	136	239	.268
64	4.04	18.592	127	138	163	205	263	314	360	335	293	224	161	153	228	.255
65	4.02	18,789	157	175	196	211	266	329	371	357	304	252	176	133	244	.273
66	4.00	19,504	135	151	193	255	319	377	389	389	328	216	184	177	260	.291
67	3.99	19,543	160	195	21.7	225	303	361	409	399	286	270	193	139	264	.296
68	3.97	19,771	156	193	21.5	271	329	391	367	378	340	266	213	172	274	.307
69	3.96	19,226	162	196	239	289	358	396	419	407	349	272	185	179	288	.323
70	3.94	19.331	172	188	216	277	350	417	440	412	378	287	224	187	296	.331
1966-70	3.97	19,475	157	185	216	263	332	388	405	397	336	262	200	171	276	.310

METERED	X	FLAT	RATE	COMBINAT	ION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON, AND OT	THER .	AGENCIES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

AGENCY BISHOP, CITT OF	CITY CENSUS POPULATION 1960
TYPE MUNICIPAL WATER DEPARTMENT	19703,498
	SYSTEM SERVES:
CITY BISHOP	ALL ACCOUNTS IN CITY
COUNTY INTO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	PARTLY IN CITY ONLY
HYDROLOGIC AREA SOUTH LAHONTAN	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
MONO OWENS PLANNING SUBAREA	CIŢY:

YEAR OF		TOTAL WATER INTO SYSTEM (million gallons)														
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	536.5															
61	478.6															
62	462.4															
63	444.6															
64	464.3															
65	408.5															
66	*															
57	483.4															
68	458.5															
69	488.8															
70	501.4															

YEAR	PERSONS PER	ESTIMATED AVERAGE POPULA-						PER		A WATE					UNNA	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 3/
1960		2,892													508	.569
61		2,908													451	.505
62		2,925								ļ					433	.485
63		2,941													413	.462
64		2,958													430	.482
65		3,066													365	.409
66																
67		3,282													402	.450
68		3,390													370	.414
69		3,498													383	.429
70		3,606													381	.427
1966-70		3,444													384	.430

1/ gpc	:d -	GALLONS	PER	CAPITA	PER	DAY
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1	METERED		FLAT	RATE	X	COMBINAT	пои	
	EXCLUDES	SERVICE	S FOR:	AGRIC	ULTURE.	HYDRANTS	ANO	FIR
	PROTECTIO	DNA, AND	OTHER	AGENC	IES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

<sup>\*</sup>Data unavailable

									С	TY CE	NSUS P	OPULA		-C 01.0		
AGENCY_	CALIFO											1960		6,848		_
TYPE	COMME	RCIAL W	ATER C	OMPANY								1970	- 6	59,515		_
	BAKERS	PTETD							S'	STEM:						
CITY	DATERO	FIELD			-					ALL A	CCOU	ITS IN	CITY			
COUNTY	KERN													OUTSIDE.		X
YDROLDO	IC AREA_	TUL	ARE BAS	SIN												
		KE	RN VAL	LEY RTA	M.B.									GENCY(S)		
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	117,00	102						CITY:						-
		PT.	AMMETING	SUBAR	24											_
YEAR														ACTIVE	SERVICE	
OF				TOT	AL WAT	ER INT	O SYSTE	M (milli	an gallo	ns)				CONNE	CTIONS*	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	

	PTANNING SUBAREA														
YEAR OF				тот	AL WAT	ER INTO	O SYSTE	M (milli	an gallo	ns)					SERVICE CTIONS *
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	14,105	438	426	791	1,040	1,465	2,165	2,276	2,051	1,571	1,026	434	422	32,131	
61	14,609	470	627	827	1,244	1,399	2,132	2,335	2,028	1,424	1,055	632	436	32,638	
62	14,050	482	363	675	1,239	1,410	1,926	2,249	2,036	1,499	932	662	577	33,125	
63	12,999	618	529	817	773	1,412	1,694	2,115	1,978	1,312	830	489	432	33,423	
64	13,981	489	714	769	978	1,404	1,853	2,254	2,056	1,394	1,117	484	469	33,677	
65	13,940	432	618	770	891	1,637	1,817	2,183	2,025	1,369	1,140	610	448	34,178	
66	15,847	501	483	979	1,469	1,821	2,120	2,309	2,361	1,525	1,136	654	489	35,959	
67	15,554	554	593	953	558	1,622	1,962	2,599	2,562	1,691	1,229	723	508	36,508	
68	15,743	556	561	894	1,313	1,782	2,243	2,501	2,113	1,688	955	588	549	36,755	
69	15,708	504	451	718	1,088	1,865	1,948	2,480	2,361	1,828	1,097	728	640	36,976	
70	17,004	613	616	940	1,276	1,961	2,243	2,605	2,393	1,761	1,240	807	549	37,079	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					A	ONTHL	(gpcd)	$\mathcal{V}$					ANNL	ALLY
OF RECORD	CONNEC-	TION SERVED	MAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	OEC	gpcd 1/	ofpca <sup>2</sup>
1960	3.58	114,900	123	128	222	302	411	628	639	576	456	288	126	118	335	-375
61	3.55	115,800	131	193	230	358	390	614	650	565	410	294	182	121	346	.388
62	3.52	116,700	133	111	187	354	390	550	622	563	428	258	189	159	330	.370
63	3.50	1_6,800	171	162	226	221	390	483	584	546	374	229	140	119	305	.342
64	3.47	116,800	135	211	212	279	388	529	623	568	398	309	138	130	327	.366
65	3.44	117,600	118	187	211	253	449	515	599	555	388	313	173	123	325	.364
66	3.41	122,800	132	140	257	399	478	575	607	620	414	298	177	128	354	.396
67	3.39	123,700	144	171	249	150	423	529	678	668	456	321	195	132	345	.386
68	3.36	123,500	145	157	234	354	465	605	653	552	456	249	151	143	349	.391
69	3.33	123,200	132	131	188	294	488	527	649	618	495	287	197	168	349	.391
70	3.31	122,600	161	179	247	347	516	610	685	630	479	326	219	144	380	.426
VERAGE 1966-70	3.36	123,200	143	156	235	309	474	569	654	618	460	296	188	143	355	.398

1/ apcd - 0	ALLONS	PER	CAPITA	PER	DAY
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	METERED		FLAT	RATE	COMBINATION	[X
	EXCLUDES	SERVICES	FDR:	AGRICULTURE.	HYDRANTS AND	FIRE
ı	PROTECTIO	ON, AND O	THER .	AGENCIES.		

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

									_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	14303 F				
	DE	ANO,	CITY OF	7								1960	1	1,913	
TYPE	MUI	TICIPAL	L WATER	DEPAR	THEAT							1970	1	4,559	
CITY	DE	CMA								YSTEM ALL		S:			Б
COUNTY	KEI	RIN												OUTSIDE .	
HYDROLO	GIC AREA_	TUI	ARE LA	KE BAS	IN					ОТНЕ	R				
			ERN VAI									ER SER		GENCY(S)	WITHIN THE
		PI	ANNING	SUBAR	EA										
YEAR OF				тот	AL WAT	ER INT	O SYSTI	EM (mill	ian gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61								264	208	159	117	81	39		
62	1,781	51	41	86	145	171	251	253	238	229	131	99	86	4,000	
63	1,757	87	64	112	129_	218	202	250	300	145	110	75	65	4,025	
64	1.839	96	109	131	137	181	258	253	239	170	147	47	71	4,075	
65	1,821	51	94	99	125	195	209	306	244	185	158	88	67	4,100	
66	2,028	63	69	185	200	196	248	275	275	195	166	85	71	4,150	
67	1,871	63	69	111	86	202	247	279	282	143	192	95	102	4,211	
68	1,978	73	89	99	163	250	254	299	270	186	137	70	88	4,231	
69	1,996	78	hh	60	163	276	250	281	300	205	154	101	84	4,369	
70	2 000	77	70	118	183	225	260	335	275	217	168	75	78	4 516	

	PERSONS	ESTIMATED AVERAGE					PER	CAPIT	WATE	R USE						
YEAR	PER	POPULA-					٨	ONTHL	(gpcd)	1/					ANNU	JALLY
RECORD	CONNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd 1	afpca3
1960																
61		12,300							663	546	431	307	219	102		
62	3.15	12,600	131	116	220	384	438	664	648	609	606	335	262	220	387	.433
63	3.16	12,700	221	180	284	339	554	530	635	762	381	279	197	165	379	.424
64	3.17	12,900	240	291	328	354	453	667	633	598	439	368	121	178	389	.436
65	3.18	13,000	127	258	246	320	484	536	759	605	474	392	226	166	384	.430
66	3.19	13,200	154	187	452	505	479	626	672	672	492	406	215	174	421	.472
67	3.20	13,500	151	183	265	212	483	610	667	674	353	459	235	244	380	.426
68	3.21	13,600	173	226	235	399	593	622	709	640	456	325	172	209	397	.446
69	3.22	14,100	178	111	137	385	631	591	643	686	485	352	239	192	388	.435
70	3.23	14,600	170	193	261	418	497	594	740	608	495	371	171	172	392	.439
1966-70	3.21	13,800	165	180	270	384	537	609	686	656	456	383	206	198	396	. կկկ

1/	gpcd	-	GALLONS	PER	CAPITA	PER	DAY
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METERED FLATRATE COMBINATION X

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND DTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

	CITY CENSUS POPULATION
AGENCY MOJAVE PUBLIC UTILITY DISTRICT	1960 2,586
TYPE PUBLIC UTILITY DISTRICT	1970 2.725
	SYSTEM SERVES:
CITYMOJAVE	
COUNTY	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	PARTLY IN CITY ONLY
HYDROLOGIC AREA SOUTH LAHONTAN	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
ANTELOPE VALLEY PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INTO	SYSTE	M (milli	on gollo	ns)				_	SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	אטע	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM *	CITY
1960	192.6	6.9	7.1	10.9	14.5	16.5	27.6	26.3	29.6	19.7	15.5	10.3	7.7	908	
61	202.2	9.3	9.5	10.8	14.3	18.4	25.6	28.4	26.2	21.9	17.0	12.8	8.0	919	
62	224.9	10.1	6.3	8.4	15.4	22.2	25.0	30.4	31.9	25.7	21.9	14.8	12.8	930	
63	229.0	14.1	12.0	13.9	13.4	20.2	23.2	28.5	31.7	25.3	17.6	16.2	12.9	943	
64	270.7	11.6	12.2	15.3	17.1	24.6	30.4	34.8	33.7	30.2	33.8	15.0	12.0	953	
65	267.6	12.4	14.7	17.8	13.7	27.2	29.1	31.6	33.9	30.7	26.9	18.4	11.2	975	
66	281.8	13.1	13.3	16.0	24.2	27.2	32.5	35.1	38.9	32.1	21.5	15.4	12.5	980	
57	266.2	15.7	12.4	17.4	14.2	20.9	22.4	36.2	38.1	32.3	24.2	20.8	11.6	990	
68	325.0	13.2	13.5	16.3	23.2	28.4							20.2		
69	422.8	22.7	16.3										23.6		
70	432.8	17.7	20.4											1.009	

YEAR	PERSONS	ESTIMATED						PER		A WATE		-	•			
OF	PERSONS	POPULA-							MONTH	LY (gpcd)	1/				ANNU	ALLY
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	g pcd 1/	afpca 2
1960	3.04	2,765	80	89	127	175	192	333	307	345	237	181	124	90	190	.213
61	3.03	2,784	108	122	125	171	213	307	329	304	262	197	153	-93	199	.223
62	3.01	2,799	116	80	97	183	256	298	350	368	306	252	176	148	220	.246
63	3.00	2,829	161	151	158	158	230	273	325	361	298	201	191	147	222	.249
64	2.98	2,840	132	148	174	201	279	357	395	383	354	384	176	136	260	.291
65	2.96	2,886	139	182	199	158	304	336	353	379	355	301	213	125	254	.284
66	2.95	2,891	146	164	179	279	303	375	392	434	370	240	178	139	267	.299
67	2.93	2,901	175	153	193	163	232	257	403	424	371	269	239	129	251	.281
68	2.92	2,905	147	160	181	266	315	382	473	415	391	368	341	224	306	.343
69	2.90	2,903	252	201	273	375	388	588	688	602	553	367	224	262	399	.447
70	2.88	2,909	196	250	273	454	427	575	611	615	620	386	283	195	408	.457
1966-70	2.92	2,902	183	186	220	307	333	435	513	498	461	326	253	190	326	. 365

1/	ancd	- GAL	LONS	PER	CAPITA	PER	DAY

METERED THE FLAT RATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

<sup>\*</sup> Includes Cache Creek Mutual Water Company

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

		CITY CENSUS POPULATION
AGENCY	HANFORD, CITY OF	1960 10,133
TYPE	MUNICIPAL WATER DEPARTMENT	1970 15,179
	HAWFORD	SYSTEM SERVES:
CITY	HANFORD	ALL ACCOUNTS IN CITY
	KINGS	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	TENOS	PARTLY IN CITY ONLY
HYDROLOGI	TULARE BASIN	OTHER
HYDROLOGI	CAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	KINGS-KAWEAH-TULE RIVERS	CITY:
	PLANNING SUBAREA	

		PLA	NNING	SUBARE	A										
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	1,636	56	50	93	127	182	258	264	227	175	104	53	47	4,620	
61	1,777	53	65	99	152	174	263	275	249	177	139	78	53	5,028	
62	1,751	56	47	72	155	193	246	276	251	182	117	85	71	5,327	
63	1,713	83	65	93	82	184	238	287	265	183	113	63	57	5,484	
64	1,872	63	93	113	147	204	255	298	260	174	145	61	59	5,573	
65	1,832	58	72	124	129	234	239	276	253	168	142	76	61	5,681	
66	1,969	64	64	129	192	233	260	278	279	182	148	80	60	5,707	
67	1,849	65	69	92	62	201	242	308	292	203	154	93	68	5,857	
68	1,979	70	72	108	176	237	287	312	258	208	114	69	68	5,942	
69	1,886	66	59	82	133	228	235	293	282	215	138	85	70	5,987	
70	2,086	68	69	108	170	250	276	314	291	221	154	94	n	6,093	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					h	ONTHL	(gpcd)	1/					ANNL	JALLY
OF RECORD	CONNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	иоч	DEC	gpcd 1/	ofpco2/
1960	3.44	15,900	114	108	189	266	369	541	536	461	367	211	111	95	281	.315
61	3.40	17,100	100	136	187	296	328	513	519	470	345	262	152	100	285	.319
62	3.35	17,800	101	94	130	290	350	461	500	455	341	212	159	129	270	.302
63	3.31	18,100	148	128	166	151	328	438	512	472	337	201	116	102	259	.290
64	3.26	18,200	112	176	200	269	362	467	528	461	319	257	112	105	281	.315
65	3.21	18,300	102	140	219	235	412	435	487	446	306	250	138	108	274	.307
66	3.17	18,100	114	126	230	354	415	479	495	497	335	264	147	107	298	.334
67	3.12	18,300	115	135	162	113	354	441	543	515	370	272	169	120	277	.310
68	3.08	18,300	123	136	190	321	418	523	550	455	379	201	126	120	295	.330
69	3.03	18,200	117	116	145	244	404	430	519	500	394	245	156	124	284	.318
70	2.99	18,200	121	135	191	311	1443	505	557	516	405	273	172	126	314	.352
AVERAGE 1966-70	3.08	18,200	118	130	184	269	407	476	533	497	377	251	154	119	294	.329

1/ gpcd -	GALLONS	PER	CAPITA	PER	DAY
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METEREO FLATRATE COMBINATION X

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

	LAKEPO MUNICI			PARTME	T					ITY CE		1960	2,30		
COUNTY	LAKEPOI	RT							S'	ALL A	ccou	NTS IN	CITY +	OUTSIDE -	X
HYOROLOG	GIC AREA_			BASIN PLANNI	NG SUB	AREA				OTHE	R WATI	ER SER	VICE A	GENCY(S)	WITHIN THE
YEAR				тот	AL WAT	ER INT	D SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															

YEAR OF				тот		ER INTO	D SYSTE	M (milli	on gollo	ns)				ACTIVE SERVICE CONNECTIONS	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63															
64															
65															
66	219	10	10	11	16	24	31	31	32	20	14	9	11	1,163	
57	211	10	9	11	10	18	31	32	33	22	13	12	10	1,184	
68	197	8	9	9_	15	19	36	19	22	23	14	14	9	1,204	
69	210	11	8	14	12	17	24	32	32	24	14	11	11	1,224	
70	235	11	11	12	14	27	31	37	32	25	12	12	11	1.237	

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-						PER		A WATE					UNNA	ALLY
RECORD	PER	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	ноч	DEC	gpcd 1/	ofpca 3
1960																
61																
62																
63																
64																
65																
66	2.45	2,850	117	120	126	190	272	368	348	360	240	157	103	120	211	.236
67	2.45	2,900	112	117	117	117	202	362	359	364	249	143	138	108	199	.223
68	2.45	2,950	82	104	94	166	212	404	212	246	264	148	155	100	182	.204
69	2.45	3,000	144	93	151	132	179	269	347	344	271	154	126	117	192	.215
70	2.45	3,055	117	125	125	157	280	333	392	343	275	130	128	113	210	.235
VERAGE 1966-70	2.45	2,951	114	112	123	152	229	347	332	331	260	146	130	112	199	.223

1/	1	ped	- GALLONS PER CAPITA PER DAY	METEREO FLAT RATE COMBINATION	X
2/	,	ofpco	- ACRE-FEET PER CAPITA ANNUALLY	EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND F	IR

AGENCY CALIFORNIA PACIFIC UTILITIES COMPANY	CITY CENSUS POPULATION 1960 5,598
TYPE COMMERCIAL WATER COMPANY	1970 6,608
CITYSUSANVILLE	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTYLASSEN	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC AREA NORTH LAHONTAN	OTHER WATER SERVICE ASSENCE ASSENCE
Lassen Group Planning Subarea	OTHER WATER SERVICE AGENCY(S) WITHIN THIS

YEAR				тотл	AL WAT	ER INTO	SYSTE	M (milli	an gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63															
64															
65	490	23	25	25	23	31	65	61	73	62	45	33	24	2,282	
66	585	22	27	22	32	50	65	82	90	83	52	35	25	2,311	
67	499	24	23	24	25	25	52	54	93	80	48	27	24	2,320	
68	535	21	24	23	22	44	62	71	88	63	63	29	25	2,323	
69	543	23	23	21	21	32	54	60	90	94	66	34	25	2,325	
<sub>70</sub> <u>3</u> /															

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	A WATE	R USE							
YEAR	PER	POPULA-			,		À	ONTHL	Y (gpcd)	У					ANNUALLY		
RECORD	CONN EC-	SERVED	NAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	иои	DEC	gpcd 1	alpca	
1960																	
61																	
62																	
63																	
64																	
65	3.03	6,912	107	129	117	111	145	313	285	341	299	210	159	112	194	.21	
66	2.96	6,851	104	141	104	156	235	316	386	424	404	245	170	118	234	.26	
67	2.93	6,790	114	121	114	123	119	255	257	442	393	228	133	114	201	.22	
68	2.90	6,729	101	123	110	109	211	307	340	422	312	302	144	120	217	.24	
69	2.87	6,668	111	123	102	105	155	270	290	435	470	319	170	121	223	.25	
70 3					1												
VERAGE 65-69	2.94	6,790	107	127	109	121	173	292	312	413	376	261	155	117	214	.24	

1/	aned	- GAI	LONS	PER	CAPITA	PER	DAY

METEREO		FLAT	RATE [		COMBINAT	ЮИ	X
EXCLUDES	SERVICES	FOR:	AGRICUL	TURE,	HYORANTS	ANO	FIRE
PROTECTIO	ON, AND O	THER	AGENCIES				

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

<sup>3/ 1970</sup> data incomplete

AGENCY	ALHAMBRA, CITY OF	CITY CENSUS POPULATION 1960 54,807
TYPE	MUNICIPAL WATER DEPARTMENT	1970 62,125
		SYSTEM SERVES:
CITY	ALHAMBRA	ALL ACCOUNTS IN CITY
	LOS ANGELES	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	DOD ANGLEDO	PARTLY IN CITY ONLY
4 Y D B O L O G L C	AREA SOUTH COASTAL	OTHER
		OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	LOS ANGELES PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INT	SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	3,175.6	155.6	189.7	205.5	261.2	298.5	323.3	395.9	355.3	341.4	283.8	172.	193.2		
61	3,312.1	216.4	200.0	225.6	276.5	301.8	335.9	387.4	370.2	308.7	295.1	226.	168.0		
62	3,194.9	192.3	155.7	172.8	276.3	309.3	321.2	367.7	381.6	310.9	254.9	232.3	219.9		
63	3,107.9	228.8	177.3	212.4	201.9	271.1	279.8	383.5	376.8	306.3	253.0	191.3	225.7		
64	3,306.0	208.8	223.6	223.2	232.5	301.2	312.9	109.6	375.9	320.8	296.9	201.	199.2		
65	3,258.2	197.3	208.5	226.1	223.6	311.4	300.9	384.5	389.0	282.1	333.1	210.2	191.5		
66	3,413.3	198.8	189.8	251.5	293.3	301.5	349.5	12.1	394.6	313.6	295.8	215.1	197.7		
57	3,340.5	222.4	201.4	222.3	185.7	297.3	313.4	105.0	418.0	314.0	313.5	245.2	202.3		
68	3,542.8	222.9	204.8	250.1	286.5	335.2	354.2	104.0	389.4	346.2	282.2	243.8	223.5		,
69	3,514.7	212.9	177.6	221.4	61.9	329.2	309.9	108.2	428.0	349.8	320.8	250.9	244.1		
70	3,743.4	222.7	226.6	250.7	303.6	369.4	361.2	126.6	¥21.6	370.7	316.0	264.9	209.4		

YEAR	PERSONS	AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORD	PER CONNECTION	SERVEO	JAN	FEB	MAR	APR	МАУ	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd1/	afpca 2
1960		54,807	92	119	125	159	176	197	233	209	208	167	105	114	158	.177
61		55,930	125	128	130	165	174	200	223	214	184	170	135	97	162	.181
62		57,315	108	97	97	161	174	187	207	215	181	143	135	124	153	.171
63		58,050	127	109	118	116	151	161	213	209	176	140	110	125	147	.165
64		60,220	112	128	120	129	161	173	219	201	178	159	111	107	150	.168
65		62,310	102	120	117	120	161	161	199	201	151	172	112	99	143	.160
66		62,847	102	108	129	156	155	209	212	202	166	152	114	101	149	.167
67		62,866	114	114	114	98	152	166	208	214	166	161	130	104	146	.164
68		62,612	115	113	129	152	173	188	208	201	184	145	130	115	154	.172
69		62,477	110	102	114	140	170	165	211	221	187	166	134	126	154	.172
70		62,125	116	130	130	163	192	194	222	219	199	164	142	109	165	.185
VERAGE 1966-70		62,58	111	113	123	142	168	184	212	211	180	158	130	111	154	.172

1/	aped	- GA	LLONS	PER	CAPIT	A PE	ER	DA

1	METERED	X	FLAT	RATE [	COMBINAT	ION [
I	EXCLUDES	SERVICES	FOR:	AGRICULT	URE, HYDRANTS	AND FIRE
ı	PROTECTIO	ON AND O'	THER A	AGENCIES.		

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

WATER P	KODUC	HON, POPULATION SERVEL	A UKBAN PER CAPITA USE	
LY HILLS,	CITY	OF	CITY CENSUS POPULATION	30,817

AGENCY BEVERLY HILLS, CITY OF	1960 30,017
TYPE MUNICIPAL WATER DEPARTMENT	1970 33,416
GITY BEVERLY HILLS	SYSTEM SERVES:
CITYBEVERLI HILLS	ALL ACCOUNTS IN CITY
COUNTY LOS ANGELES	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	PARTLY IN CITY ONLY
HYDROLOGIC AREA SOUTH COASTAL	OTHER
LOS ANGELES PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	Dept. of Water & Power

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62	3,346.6	224.0	176.0	206.2	290.2	319.8	293.9	345.2	368.6	311.1	296.2	261.7	253.7		
63	3,369.5	268.0	187.0	243.8	246.8	286.0	301.4	389.6	353.0	316.6	297.5	213.2	266.6		
64	3,404.3	246.0	267.6	281.6	288.9	329.0	315.1	398.0	246.1	334.5	214.3	234.8	248.4		
65	3,508.4	225.0	227.2	280.8	248.1	340.5	303.2	356.2	386.8	310.7	346.5	239.5	243.9		
66	3,572.2	235.2	208.7	292.3	309.0	295.8	342.3	386.4	378.2	333.3	322.8	239.0	229.2		
57	3,436.7	254.1	230.6	156.7	207.9	322.4	324.2	384.8	397.7	339.5	319.1	280.2	219.5		
68	3,752.6	255.2	229.8	281.2	312.6	364.9	354.2	396.0	381.9	356.3	300.3	263.4	256.8		
69	3,717.4	234.1	192.9	264.3	299.4	343.9	317.9	380.6	412.9	352.9	354.3	280.9	283.3		
70	3,984.9	250.5	263.8	290.0	339.8	395.8	362.8	410.0	408.3	385.0	345.2	296.1	237.6		

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF RECORD	PER CONNECTION	POPULA- TION SERVED	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2/
1960																
61																
62		32,610	222	193	204	297	316	300	341	365	318	293	268	251	281	.315
63		33,150	261	201	237	248	278	303	379	344	318	289	214	259	278	.311
64		33,682	236	274	270	286	315	312	381	236	331	205	232	238	276	. 309
65		33,757	215	240	268	245	325	299	340	370	307	331	236	233	285	.319
66		33,786	224	221	279	305	282	338	369	361	329	308	236	219	290	. 325
67		33,798	242	244	150	205	308	320	367	380	335	304	276	209	278	.311
68		33,602	245	236	270	310	350	351	380	367	353	288	261	246	305	.342
69		33,485	226	206	255	298	331	316	367	398	351	341	280	273	304	. 340
70		33,416	242	282	280	339	382	362	396	394	384	333	295	229	327	. 366
AVERAGE 1966-70		33,617	236	238	247	291	331	337	376	380	350	315	270	235	301	.337

1/ gpcd - GALL	NS PER	CAPITA	PER	OAY
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1	METERED		FLAT	RATE		COMBINAT	101	
	EXCLUDES					HYDRANTS	AND	FIRE
ı	PROTECTION	ON, AND O	THER .	AGENC	IES.			

<sup>2/</sup> olpco - ACRE-FEET PER CAPITA ANNUALLY

AGENCY	BURBANK, CITY OF	196032,701							
TYPE	MUNICIPAL WATER DEPARTMENT	197035,963							
	Maddle in A same	SYSTEM SERVES:							
CITY	BURBANK	ALL ACCOUNTS IN CITY							
	7.00 American	ALL ACCOUNTS IN CITY + DUTSIDE							
COUNTY	IOS ANGELES	PARTLY IN CITY ONLY							
HYDROLOGIC	AREA SOUTH COASTAL	OTHER							
TOROLOGIC	LOS ANGELES PLANNING SUBAREA	DTHER WATER SERVICE AGENCY(S) WITHIN THE							
	DOS INGLESS I DANIZAS DODALEA	CITY:							

YEAR OF				тот	AL WAT	ER INTO	SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	אטע	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	8,037.0	<b>\$38.3</b>	441.8	553.2	685.4	754.5	807.5	962.2	886.9	839.5	699.3	463.1	505.3		
61	8,234.6	551.2	516.8	607.0	663.1	736.9	821.3	932.2	898.2	749.3	717.2	568.6	472.8		
62	8,195.8	524.4	423.5	504.2	717.0	740.7	755.8	884.8	955.3	792.7	678.8	626.2	592.4		
63	8,115.5	588.0	507.7	569.8	557.8	698.7	699.8	957.0	928.0	798.0	689.4	536.2	585.1		
64	8,337.8														
65	8,057.9	519.1	527.1	605.4	579-9	764.9	707.6	911.9	953.7	670.0	788.5	538.8	491.0		
66	8,518.4	535.1	490.0	635.9	742.3	721.4	854.1	977.0	965.6	784.7	726.8	549.0	536.5		
57	8,483.9	562.7	562.0	600.7	501.0	771.6	775.6	974.3	1025.8	800.3	767.4	610.3	532.2		
68	8,558.0	572.4	524.6	632.5	692.1	809.3	816.1	923.6	903.0	827.1	701.4	599.1	556.8		
69	8,393.9														
70	8.750.1														

YEAR	PERSONS	AVERAGE POPULA-						PER	MONTH	A WATE					ANNU	NNUALLY	
RECORD	PER	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	gpcd 1/	afpca 2	
1960		90,155	157	169	198	253	270	298	344	317	310	250	171	181	244	.273	
61		89.825	198	205	218	246	265	305	335	322	278	258	211	170	251	.281	
62		90,345	187	167	180	264	264	279	316	341	292	242	231	211	248	.278	
63		90,964	208	199	202	204	248	256	339	329	292	244	196	207	244	.273	
64		93,565	192	210	210	224	257	272	338	314	277	258	185	181	243	.272	
65		94,321	178	200	207	205	262	250	312	326	237	270	190	168	234	.262	
66		93,760	184	187	219	264	248	303	336	332	279	250	195	184	249	.279	
67		92,162	197	218	210	181	270	280	342	359	289	269	220	186	252	.282	
68		91,162	202	198	224	253	286	298	327	320	302	248	219	197	256	.287	
69		90,205	188	180	199	5##	281	267	335	353	303	272	223	203	255	.286	
70		88,871	193	215	218	266	311	309	357	361	325	268	230	180	270	.302	
AVERAGE 1966-70		91,232	193	200`	214	242	279	291	339	345	300	261	217	190	256	.287	

1/	gpcd	_	GALLONS	PER	CAPITA	PER	DAY

METERED	□X	FLAT	RATE	COMBINATION	
PROTECTIO				HYDRANTS AND	FIRE

<sup>2/</sup> efpco - ACRE-FEET PER CAPITA ANNUALLY

## WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

_	SOUTHER				COMPA	NY (CL	AREMON	T SYST		ITY CE		1960		12,633 23,464	
COUNTY	CLAREM  LOS ANG  GIC AREA _  ANGELES	ELES SOUT			A	S	ALL A PART OTHE	SERVE CCOUI CCOUI LY IN (	S: NTS IN NTS IN CITY OF	CITY CITY + NLY	OUTSIDE .	<u>*</u>			
YEAR				тот	AL WAT	ER INT	O SYSTE	M (milli	on gollo	ons)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	1,653.0	57.5	56.9	86.5	138.4	155.3	191.5	247.4	241.3	183.6	142.3	69.9	82.4	4,123	
61	1,791.9	98.2	91.8	101.5	146.3	172.6	196.0	230.3	224.6	184.5	170.0	109.2	66.9	4,373	
62	1,791.7	80.1	55.2	63.5	146.2	162.9	179.9	236.5	261.9	212.3	149.6	127.5	116.1	4,660	
63	1,884.8	104.3	75.5	96.7	101.6	168.6	173.3	268.3	260.8	207.1	153.2	127.0	148.4	5,225	
61	2.495.1	148.5	113.2	130.0	170.0	22k 6	20k 0	377 1	363 0	ohh 1	220.2	11h 7	oh 7	5 501	

2,241.2 100.0 122.4 133.4 131.8 218.1 199.3 318.9 315.7 218.7 259.4 135.2 88.3 5,763 2,496.9 117.7 97.4 172.5 207.7 231.7 281.8 339.2 330.3 267.8 205.0 137.9 107.9 6,121

2,471.8 121.5 159.1 134.7 84.3 201.8 229.5 351.5 364.6 273.8 270.4 154.6 126.0 6,199 2,640.3 125.3 107.1 163.5 204.1 257.4 281.4 343.8 335.0 301.7 218.0 167.3 135.7 6,298

2,640.4 112.9 79.3 119.9 184.2 262.4 226.5 346.5 393.7 322.0 268.2 174.9 149.9 6,423

2,920.5 124.5 145.9 166.4 228.1 303.6 296.1 392.9 391.5 339.9 250.1 177.8 103.7 6,518

		ESTIMATED													Т	
YEAR	PERSONS	AVERAGE						PEI		A WATE					-	
OF	PER	POPULA- TION		,				,	MONTH	LY (gpcd	) 1/				ANNU	ALLY
RECORD	CONNECTION	SERVED	MAL	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	ofpco 2
1960	3.95	16,286	114	120	171	283	308	392	490	478	376	282	143	163	277	.310
61	3.95	17,273	183	190	190	282	322	3.78	430	419	356	317	211	125	284	.318
62	3.95	18,407	140	107	111	265	285	326	414	459	384	262	231	203	267	,299
63	3.95	20,639	163	131	151	164	264	280	419	408	334	239	205	232	250	.280
64	3.95	21,808	220	179	192	260	332	451	558	537	373	326	175	140	313	.350
65	3.95	22,764	142	192	189	193	309	292	452	147	320	368	198	125	270	.302
66	3.95	24,178	157	144	230	286	309	388	452	441	369	274	190	144	283	.317
67	3.95	24,486	160	232	177	115	266	312	463	480	373	356	210	166	276	,309
68	3.95	24,887	162	148	212	273	334	377	446	434	404	282	224	176	290	.325
69	3.95	25,371	144	112	152	242	334	298	440	500	423	341	230	190	285	.319
70	3.95	25,755	156	202	208	295	380	383	492	490	440	313	230	130	311	.348
1966-70	3.95	24,935	156	168	196	242	325	352	459	469	402	313	217	161	289	. 324

1/ gpcd - GALLONS PER CAPITA PER DAY
2/ ofpcg - ACRE-FEET PER CAPITA ANNUALLY

66

68

69

70

METERED X FLATRATE COMBINATION CERCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

# TABLE 6 (continued) WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

	AGENCY_	CLEN	DALE.	CITY O	F					c	ITY CI	ENSUS	POPUL		119,442	2
	TYPE_	MUNI	CIPAL	WATER	DEPART	MENT				-			1960		132,752	>
	CITY	GLE	TDALE							s	YSTEM		S:,		-3-713-	
	COUNTY	LOS	ANGELE	3							ALL	ACCOU	NTS IN	CITY +	OUTSIDE .	Ē
	HYDROLO	GIC AREA	900	TH COAS	STAL					•						[2
	LOS	ANGELES	PLA	NING	SUBAR	EA					ОТНЕ	RWAT	ER SER	VICE A	GENCY(S)	within thi ity Water
FISCAI YEAR BASIS	YEAR OF				ТОТ	AL WAT	ER INT	O SYSTE	M (mill	ion golla	ons)					SERVICE CTIONS*
	RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
	1960-61	7,813.2														
	61-62	7,726.2														
	62-63	7,207.8														
	63-64	7,944.6											-			
	64-65	7,682.6			,											
	65-66	7,928.0														
	66-67	7,775.4														
	67-68	8,282.5														
	68-69	7,881.7														
	69-70	8,570.2														

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER CONNEC-	POPULA- TION					A	ONTHLY	(gpcd)	1/					ANNI	JALLY
RECORD	TION	SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd 1	
1960 - 6	1	110,991													192	.215
61-6	2	112,361													188	.210
62 - 6	3	116,922													169	.189
63 -6	4	120,651													180	.202
64 - 6	5	124,754													168	.188
65 -6	5	125,300	1												173	.194
66 - 6	7	125,233													170	.190
67 6	3	124,822													182	.204
68 -6	9	124,270													173	.194
69-7	)	122,400													192	.215
70 -7		125,060													184	.206
/ERAGE 966-70		124,357													_	.202

70-71 8,410.9

1/	gped - GALLONS PER CAPITA PER DAY	METERED	x	FLAT	RATE [	COMBINATION	
2/	ofpco - ACRE-FEET PER CAPITA ANNUALLY	EXCLUGES PROTECTION	SERVICES	FOR:	AGRICULTURE,	HYDRANTS AND	FIRE

AGENCY LOS ANGELES COUNTY WATERWORKS DISTRICT NO. 4	CITY CENSUS POPULATION 1960 Not Available 1970 Not Available
CITYLANCASTER, QUARTZ HILL COUNTY LOS ANGELES	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
HYDROLOGIC AREA SOUTH LABORTAN ANTELOPE VALLEY PLANNING SUBAREA	OTHER LANCASTER and vicinity  OTHER WATER SERVICE AGENCY(S) WITHIN THIS  CITY. Quartz Hill Co. Water District, Inteloge Park Mutual Water Co., Lancaster Mutual Water Co.

											Lance	ster	Mutua	l Water	Co.	
YEAR				тот	AL WAT	ER INT	D SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY	
1960	2,012.0															
61	2,096.7															
62	2,160.3															
63	2,259,7															
64	2,517.7															
65	2,647.3							<u> </u>								
66	2,918.6															
57	2,874.2															
68	3,225.6															
69	3,369.0															
70	3,835.8															

YEAR	PERSONS	ESTIMATED AVERAGE	·					PER		A WATE						
OF	PER	POPULA- TION	<u> </u>				1		MONTH	LT (gpcd)	<u> </u>		T	_	ANNU	
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd1/	afpca 2/
1960		25,392													216	.242
61		27,076													212	.237
62		27,818													213	.239
63		29,372													211	.236
64		30,380	_												226	.253
65		30,877													235	.263
66		31,115													257	.288
67		31,367													251	.281
68		31,728	<u> </u>												277	.310
69		32,347													285	.319
70		33,019			1										318	.356
1966-70		31,915													278	.311

1/	apcd	_	GALLONS	PER	CAPITA	PER	DAY

METERED			RATE	COMBINATI		
EXCLUDES	SERVIC	ES FOR:	AGRICULTURE	HYDRANTS	AND	FIR
PROTECTIO	ON, AND	OTHER	AGENCIES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

## WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	LONG	BEACH.	CITY C	F					С	ITY CE	NSUS F			351,270		
	MUNIC				NT				-			1960		363,746		_
CITY	LONG	BEACE	ł						s	YSTEM ALL A		s;			[	7
COUNTY	LOS A	NGELES												OUTSIDE .		į
HYDROLO	GIC AREA_	SOUTH	COAST	ML						OTHE	R MOI	t of	City	+ outsi	le	_
Los	ANGELES	PLANI	VING S	UBARE	A					OTHE	So.	Cali	VICE A	GENCY(S)	Domingu	ez
										01111	Wate:	Orch	o.; No	er Co.; orthgate	Garden	Wate Inc.
YEAR				тота	AL WAT	ER INT	D SYSTE	EM (milli	ion galla					ACTIVE	SERVICE CTIONS*	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	1
1960	16.960.4	982.8	960.9	1,187.	4 1 .474	1,604. 2	8	1,951	1 .818	1,714. 9,714. 1,586. 7 1,640.	1.498	1,015	5.108	0		1
61	17,569.6	1,274	3			1,668. 1	2 1.693	1,892. B	1.835	1,586.	7	1,223	950-0			1
62	16,843.8	1,041	870.8	1,025.	2 1.401.	1,638. 9	7 1,629	1,812	8 1.987	7 1,640. 2	o´ 1.366	7 1,254 6 1,089	8	0		
63	17,006.2	2,000	00- (	1,207.	B 1,177.	1,505. 2	2 1,629.	1,953.	2	1,640. 2 1,580. 8 1,762. 2 1,647. 3 1,829. 2	0	1,089	6	1		
64	18,673.1	1,213.	1,305.	1,355. 0 1,286. 8 1,438. 2	7 1,488.	1,775.	1 1,767.	2,067. 5	1,969	1,762. 2	3 1,587	1,187	1,193	8		
65	18,120.2	1,195	0 1,182.	1,286. 8	2 1,238,	1,713. 3	7 1,700.	1,942	7 2,020	1,647.	1,808	1,240	1,144			
66	19,424.1	1,198.	9 1,100.	1,438. 2	6 1,660.	1,757. 1	1,933.	2,134. 7	2,125	2 1,647. 3 1,829. 2	8 1.739	1,292	1,213	6		
67	19.199.6	1,282	8 1.216.	1,393.	7	1,773. 2	7	2,092	7 2 101	1,784.	7	1,420.	1 267			1

		ESTIMATED	Γ				PER	CAPITA	A WATE	R USE						
YEAR	PERSONS PER	POPULA-					,	MONTHL	Y (gpcd)	V					ANNU	JALLY
OF RECORD	CONNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd L	ofpca3/
1960		348,633	91	95	110	141	148	157	180	168	164	139	97	103	133	.149
61		350,405	117	119	119	138	154	161	174	169	151	141	116	87	137	.153
62		352,236	95	88	94	133	150	154	166	182	155	125	119	108	131	.147
63		356,297	116	99	109	110	136	152	177	176	148	130	110	110	131	.147
64		368,251	106	122	119	135	155	160	181	172	160	139	108	104	138	.154
65		373,964	103	113	111	110	148	152	168	174	147	156	110	99	133	.149
66		371,919	104	106	125	149	152	173	185	184	164	151	116	105	143	.160
67		367,374	113	118	122	112	156	166	184	192	162	151	129	111	143	.160
68		366,501	121	122	135	158	176	186	201	200	187	156	141	125	159	.178
69		364,453	119	118	131	154	172	174	198	205	178	166	139	132	157	.176
70		361,109	125	134	140	174	189	189	204	203	192	162	146	117	165	.185
1966-70		366,271	116	120	131	149	169	178	194	197	177	157	134	118	153	.172

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

19,199.6

20,941.8

68 69

70

FLAT RATE METERED [X] COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

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<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

									С	TY CE	NSUS P	OPULA	TION	3 min 191	la .
	LOS AI				NT							1960	- 1	1,740,184 1,850,76	3
COUNTY	LOS AN	ngeles geles	S (C1t	y Pro	per s		rbor	Porti	lon) s	ALL A PARTI OTHE	COUNTY IN COURT	SE ITS IN ITS IN ITS IN IN ITS	CITY CITY + NLY Oper 8	outside	🛪
YEAR				тот	AL WAT	ER INT	SYSTE	M (milli	on galla	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	102,004.0	6,972 7,736 7,292	6 6,592	7,848. 0	1 8.517.	9,204. 8	6 9.223	10,88 5	.7 10.28	9,723.	7 8.936.	6, <i>6</i> 46.	(0	7	
61	105,197.4	7,736	0 7,178,	8,180. 8	8 8,678.	9,565. 7	o 9,778.	10,611 2	.0 10,36	9,299.	2 9 <b>,2</b> 24,		9 6,794,	0	
62	100,658.3	7,292	9 6,132.	6,932. 8	2 8,442.	9,406. 1	7 9,012.	9,975. 1	9 10,376	9 <b>,0</b> 72.	3 8,539.	3,100	7.713	5	
63	100 509.1	8,008	5 1,80	7,487.	7 258	8,701.	5 748	10,43	.6	9,233.	0 8 706	7,018.	8 830	2	

10,985.6

10.416.0

52.3 11 9,838.2 75.6 11

10,668.1

8,061.6

7,722.7

7,321,1

106,605.9

107,131.7

114,133.7

114,133.6

117,186.2

64 65

66

67

68

69

70

9.8 9,599.6 10,538.0 9,140 2.2 8,973.9 10,531.5 9,729

,440.5 9,561 1 10,491.7 8,7 ,213.8 10,398.6

10,122.1

12,213.8 10 1.3 10,736.0

7,286,0

7,589.0

8,372

7.076.6

B,645.5

7,691.8

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					A	ADNTHL'	(gpcd)	1/					ANNL	JALLY
OF RECORD	CONNEC-	TIDN SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca2
1960		1.740.184	129	131	145	163	171	177	202	191	186	166	127	133	160	.179
61		1,759,000	142	146	150	164	175	185	194	190	176	169	148	125	164	.184
62		1,772,000	133	124	126	159	171	170	182	189	171	155	146	140	156	.175
63		1,793,100	144	129	135	137	156	163	188	189	172	157	130	141	154	.172
64		1,814,700	137	145	143	152	171	171	196	187	176	162	134	131	159	.178
65		1,829,600	128	139	138	132	166	166	180	186	163	172	139	125	153	.171
66		1,851,000	128	130	144	163	160	181	191	192	172	162	137	130	158	.177
67		1,867,200	136	140	139	125_	159	172	188	198	175	168	149	134	157	.176
68		1,902,160	140	134	143	160	176	182	195	194	186	162	151	143	164	.184
69		1,917,560	134	126	135	156	172	171	198	205	182	175	152	145	163	.183
70		1,850,763	145	150	153	176	191	192	207	206	193	176	154	134	173	.194
VERAGE 1966-70		1,877,737	137	136	143	156	172	180	196	199	182	169	149	137	163	183

METERED X FLAT RATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

## WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	LOS ANGELES,	CITY OF		CITY CENSUS POPULA	738,831
TYPE	MUNICIPAL WA	TER DEPARTMENT		1970	970,779
	LOS ANGELE	S (San Fernando	Valley Portion)	SYSTEM SERVES;	
COUNTY	LOS ANGELES	(5-11)	variey fortion)	ALL ACCOUNTS IN	CITY + OUTSIDE
	LOS ANGELES	I COASTAL B PLANNING SUBAR	EA	OTHER San Fern	nando Valley VICE AGENCY(S) WITHIN THIS

YEAR OF				TOTA	L WAT	ER INT	SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	57,475.2		2,552	3,630. 7	4,946.	5,800. 4	6 326	7,623. 3	1010	6,259. 1		2,702 9		8	
61	60,925.3	3,630	.6 3,389.	4,055. 5 3,005. 2	5,056	5,706. 9	6.801.	7,607. 8	6 7,050	5,733	5,223	9 3,897 4	2,773.	О	
62	59,198.0	3,301	9 2,517.	3,005. 2	3 5,198,	5,367. 3	6,082.	3	7,665	6	4,680	5	3,981.	3	
63	57,506.5	4,049	2,866.	3,005. 2 3,488. 5 4,197.	2 3,525	4,946. 1	5,402.		7.349	6,204. 2	4.597	3,317.	4,050.	3	
64	63,958.0		4,128.	5	0 4,493.		9 6,181. 7 5,770.	8,358. 4	1 7,673.	6,412. 8	7 5,699	3,542.	3.555	o	
65	61,405.4	3,388	3,688	3,851. 6			6,181. 7 5,770.	8,172. 8	3 7,677	5,555 0 6,315	8 6,457	3,612. 5	3.093.	5	
66	66,341.6	3,508		4,722.	4	.,	4 7,251.	8,342. 7	9 8,112.	6,315. 5	2 5,984.	3,726	7 3,50年。	3	
67	63,239.9	4,215	5 3,930.	1 3,886. 6	9 2 <b>,7</b> 96.	5,588. 0 6,946.	7,251. 0 6,171.	8,118. 7	8.541	5,857	6 5.994	4,490	6 3,648,		
68	69,944.8	1,20	3.658.	7	5.671	h .	7,298.	2	7.671	7	5.409	4,717.	5 4,211.		
69	70,091.1	3,999	3,098.	4,427. 2	5.270	6,545. 1	6.109.	8 <b>,2</b> 92. 6	8.970	7,292. 0	6.483		4,686,	l <sub>k</sub>	
70	74,565.3	3,953	4,046.	4,728.	4 6,243.	7,563. 4	5 7,457.	9,014	1 9,094.	7,792.	6 6 <b>,0</b> 82.	4,930.	8 3,658,	5	

	PERSONS	ESTIMATED AVERAGE					PER	CAPIT	A WATE	R USE						
YEAR	PER	POPULA-					, ,	MONTHL	Y (gpcd)	1/					ANNL	JALLY
RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	ноч	DEC	gpcd 1	ofpco2
1960		738,831	110	119	158	223	253	286	333	300	282	218	122	142	212	,237
61		778,000	150	156	168	217	236	291	315	292	246	216	167	115	214	.240
62		807,000	132	111	120	215	214	251	290	306	247	187	172	159	201	.225
63		840,900	155	122	134	140	190	214	296	282	246	176	131	155	187	,209
64		877,500	140	162	154	171	217	235	307	282	24h	210	134	131	199	.223
65		914,400	120	144	136	143	219	210	288	271	202	228	132	109	184	.206
66		945,000	120	126	161	201	199	256	285	277	223	204	131	120	192	.215
67		969,800	140	145	129	96	186	212	270	284	201	199	154	121	179	.200
68		1,004,880	132	126	150	188	223	242	273	246	235	174	156	135	190	.213
69		1,020,590	126	108	140	172	207	200	262	284	238	205	160	148	188	.210
70		970,779	131	149	157	214	251	256	300	302	268	202	169	122	210	.235
1966-70		982,210	130	131	147	174	213	233	278	279	233	197	154	129	192	.215

1/ gpcd - GALLONS PER CAPITA PER	DAY
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METERED X FLATRATE COMBINATION

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION
AGENCY	MONTEREY PARK, CITY OF	196037,821
TYPE	MUNICIPAL WATER DEPARTMENT	1970 49,166
		SYSTEM SERVES:
CITY	MONTEREY PARK	ALL ACCOUNTS IN CITY
COUNTY	LOS ANGELES	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	LOS ANGELES	PARTLY IN CITY ONLY
HYDROLOGI	C AREA SOUTH COASTAL	OTHER
	LES PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY: So. California Water Service
	TIES PLANTING SUDANDA	
	4	San Gabriel Valley Water Company

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960																
61																
62	2,141.9	124.5	103.4	118.0	161.6	199.3	196.1	250.6	247.8	219.6	190.1	170.6	160.3			
63	2,170.9	162.8	122.8	142.2	142.2	183.8	190.1	264.9	266.7	222.4	179.2	138.0	155.8			
64	2,352.7	147.2	160.9	162.1	172.2	218.2	220.3	286.5	262.9	228.3	202.1	146.1	145.9			
65	2,306.1	144.3	149.7	162.8	156.9	214.4	209.7	267.2	272.0	199.2	240.0	157.6	132.3			
66	2,464.0	146.7	142.3	177.1	201.9	209.4	252.3	295.3	288.9	233.7	211.6	157.6	147.2			
67	2,421.7															
68	2,639.3															
69	2,618.0															
70	2,744.8															

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					A	ONTHLY	(gpcd)	1/					ANNU	JALLY
OF RECORD	CONNEC-	TIDN SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	иои	DEC	gpcd 1	afpca <sup>2</sup> /
1960																
61		· ·														
62		42,197	95	88	90	128	152	155	192	189	173	145	135	123	139	.156
63		43,904	120	100	104	108	135	144	195	196	169	132	105	114	132	.148
64		45,409	108	122	115	126	155	162	204	187	168	144	107	104	142	.159
65		46,008	101	116	114	114	150	152	187	191	144	168	114	93	137	.153
66		47,350	100	107	121	142	143	178	201	197	165	144	111	100	142	.159
67		47,662								_					139	.156
68		47,756													151	.169
69		48,318													148	.166
70		48,362			1										155	.174
AVERAGE 1966-70		47,890													147	.165

1/ 9	pcd	-	GALLONS	PER	CAPITA	PER	DAY
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	METERED	X	FLAT	RATE		COMBINAT	ION	
	EXCLUDES	SERVI	CES FOR:	AGRIC	ULTURE,	HYORANTS	AND	FIRE
ı	PROTECTIO	ON, AN	D OTHER	AGENC	IES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	PASADEMA, CITY OF ** MUNICIPAL WATER DEPARTMENT	CITY CENSUS POPULATION 1960 116,407 1970 113,327
CITY	PASADENA	SYSTEM SERVES;  ALL ACCOUNTS IN CITY
COUNTY	LOS ANGELES	ALL ACCOUNTS IN CITY + OUTSIDE
	C AREA SOUTH COASTAL LES PLANNING SUBARRA	OTHER MATER SERVICE AGENCY(S) WITHIN THIS CITY:

YEAR OF				тот	AL WAT	ER INT	SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	9,230,3	550.9	480.3	441.0	676.3	694.1	871.0	989.8	1.136.	1,060. 3	6	69 <b>5.</b> 2	560.2		
61	9.606.9	516.3	576.9	569.9	730.0	724.0	892.5	1,030.	6 1.119.	1, <b>0</b> 05.	3	781.4 8	625.3		
62	8,843.2		504.8	391.3	519.8	695.5	827.7	923.0	1.071.	1, <b>0</b> 07.	1.005	726.4	671.3		
63	8,842,5		604.1	509.4	580.6	583.8	T22.T	848.9	1.071.		6 988.0	666.5	616.5		
64	9,582.9	575.7	636.4	587.4	649.1	655.7	833.5	1,035.	1 1.128.	1, <b>04</b> 5.	1.069	738.7	628.2		
65	8,903.8	553.7	513.0	531.9	634.5	624.5	801.0	927.1	1 075	941.8	021.7	766.8	612.8		
66	9,376.7		485.8	554.1	735.5	737.5	879.9	1,032.	8 1,179,	1,080. 7	919.2	708.6	589.4		
67	8,915.6	506.2	565.6	495.6	568.9	543.6	717.2	906.9	1,141.	1,033. 1	997.2	793	0 646.7		
68	9,431.2	502.7	583.2	509.7	594.9	714.1	893.0	984.3	1.103.	1,042.	3	717.2	734.8		
69	9,753.9	627.8		540.2	577.4	694.8	B32.0	941.4	1.083.	1,254.	B 1.059	859.8	722.3		
70	10,014.6	691.1		671.1		742.3	972.5	1,034.	1.116.			754.9	630.0		

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					A	DNTHL	(gpcd)	1/					ANNL	JALLY
OF RECORD	CONNEC-	TION SERVED	MAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1	afpca3
1960		116,407	153	142	122	194	192	249	274	315	304	298	199	155	217	.243
61		116,548	143	177	158	209	200	255	285	310	288	286	223	173	226	.253
62		116,281	139	155	108	149	193	237	256	297	287	279	208	186	208	.233
63		116,478	172	185	141	166	162	207	235	297	295	274	191	171	208	.233
64		118,597	156	185	160	182	178	234	282	307	294	291	208	171	221	.248
65		120,099	149	152	143	176	168	222	249	289	261	248	213	164	203	.227
66		120,178	127	144	149	204	198	244	277	317	300	247	196	158	214	.240
67		118,315	138	171	135	160	148	202	247	311	291	272	223	176	206	.231
68		116,894	139	172	141	198	197	255	272	304	297	263	204	203	220	.246
69		115,033	176	174	151	167	195	241	264	304	364	297	249	202	232	.260
70		113,327	197	218	191	208	211	286	29k	318	361	221	222	179	242	.271
VERAGE 1966-70		116,749	155	176	153	187	190	246	271	311	323	260	219	184	223	.250

1/	aped	_	GALLON	SPER	CAPITA	PER	OA.

METERED X FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

<sup>\*</sup> Does not include outside services.

	POMON	A, CI	TY OF			_						1960		157		
TYPE	MUNIC	CIPAL	WATER	DEPA	RTMEN	T						1970	87,	384		-
	POMO								S		ccout	NTS IN				}
COUNTY	LOS A	ANGELE	S											OUTSIDE .	-	
	GIC AREA_			STAL						OTHE	Mos!	<u>in (</u>	City a	nd Outs:	lde	
LOS A	NGELES P	LANNII	NG SUE	BAREA						CITY:	So. (	Ca. Wa	ter C	o., Oran	ige Grove	•
											Traci	t Wate	er Co.	Walnut	Valley	Water
YEAR				тот	AL WAT	ER INTO	SYSTE	M (milli	on gollo	ens)					SERVICE CTIONS*	
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	МОЛ	DEC	SYSTEM	CITY	
1960	5,027.3	232.1	215.6	271.1	100.5	485.9	571.6	689.0	626.7	588.9	408.9	253.5	283.5			
61	5,744.7	337.4	314.1	339.4	474.8	534.8	640.6	693.6	685.1	581.1	512.6	358.2	273.0			
62	5,491.2	311.8	247.8	258.7	442.7	482.4	556.9	676.2	713.7	595.9	451.5	392.5	361.1			
63	5,497.4	355.5	293.3	337.4	336.5	488.5	546.7	729.0	703.7	550.1	454.8	338.7	363.2			
64	6,135.0	354.8	374.7	373.5	435.1	571.1	604.2	800.8	733.8	633.5	576.1	329.2	348.2			
65	6,062.0	354.5	363.7	404.9	122.7	595.7	572.5	735.8	769.5	552.3	595.6	381.6	313.2			
66	6,783.8	345.3	333.0	524.2	563.7	624.0	714.2	815.3	817.8	684.7	592.3	410.9	358.4			
57	7,486.7	430.0	486.8	509.7	447.7	650.3	712.8	906.4	942.3	719.5	700.9	536.5	443.8			
68	7,896.2	l.		f			-									
69	8,085.0															
70	8,526.6	522.9	496.5	581.5	689.6	818.9	834.2	974.8	968.8	853.1	713.7	591.1	481.5			

YEAR	PERSONS	AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
OF RECORD	PER	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	gpcd 1/	afpca 2/
1960		65,660	114	113	133	203	239	290	338	308	299	201	129	139	209	.234
61		69,189	157	162	158	229	249	309	323	319	280	239	173	127	227	.254
62	<u> </u>	70,657	142	125	118	209	220	263	309	326	281	206	185	165	213	.239
63		73,309	156	143	148	153	215	248	321	310	250	200	154	160	205	.230
64		77,136	148	168	156	188	239	261	335	307	274	241	142	146	217	.243
65		77,963	147	167	168	181	246	245	304	318	236	246	163	130	213	.239
66		79,318	140	150	213	237	254	300	332	332	288	241	173	146	234	.262
67		79,721	174	218	206	187	263	298	367	381	301	284	224	180	257	.288
68		79,978	189	180	212	261	296	334	365	358	334	269	228	207	270	.302
69		82,011	201	195	200	238	298	294	355	394	346	283	224	207	270	.302
70		82,649	204	214	227	278	320	336	380	378	344	278	238	188	283	.317
1966-70		30,735	182	191	212	240	286	312	360	369	323	271	217	186	263	.294

17	aned	_	GAL	LONS	PFR	CAPITA	PFR	DAY

METEREO	x	FLAT	RATE	COMBINAT	юн	
EXCLUDES			AGRICULTURE,	HYDRANTS	AND	FIRE

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

# TABLE 6 (continued) WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

	CITY CENSUS POPULATION
AGENCY SANTA MONICA, CITY OF	196083,249
TYPE MINICIPAL WATER DEPARTMENT	197088, 289
SANTA MONICA	SYSTEM SERVES:
CITY SANTA MUNICA	ALL ACCOUNTS IN CITY
	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY LOS ANGELES	PARTLY IN CITY ONLY
HYDROLOGIC AREA SOUTH COASTAL	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
LOS ANGELES PLANNING SUBAREA	CITY:
	•

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	4,670.9	324.3	309.3	347.7	107.0	423.4	409.9	484.6	467.7	443.7	423.7	295.8	333.8		
61	4.671.8	365,3	313.7	361.1	382.5	410.0	429.6	¥73.9	453.5	420.9	414.5	350.7	296.1		
62	4,619.3	339.1	281.7	310.4	377.2	421.8	415.1	458.4	478.3	428.6	385.0	370.1	353.6		
63	4,681.9	400.9	293.7	362.9	351.6	408.0	406.4	482.6	463.1	424.3	400.3	322.6	365.5		
64	4,884.4	363.9	372.0	380.1	375.2	437.4	409.5	481.5	470.9	455.9	430.6	348.6	358.8		
65	4,912.7	348.5	341.0	389.6	354.3	451.1	434.1	470.0	487.8	438.6	487.0	367.0	343.7		
66	5,210.4	370.0	328.3	426.4	¥36.9	441.3	475.3	523.0	519.8	506.8	471.3	361.5	349.8		
57	5,121.8	380.1	340.8	380.5	345.8	445.4	468.2	516.1	533.2	466.2	458.5	410.3	376.7		
68		409.1													
69	5,427.4				1										
70	5,477.9					-	1								

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
OF RECORD	PER CONNECTION	TION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC		ofpco 2/
1960		83,322		128	135	163	164	164	188	181	178	164	118	129	153	.171
61		84,932		132	137	150	156	169	180	172	165	157	138	112	151	.169
62		84,005	130	120	119	150	162	165	176	184	170	148	147	136	151	.169
63		83,773	154	125	140	140	157	162	186	178	169	154	128	141	153_	.171
64		85,144	138	151	144	147	166	160	182	178	178	163	136	136	157	.176
65		85,625	131	142	147	138	170	169	177	184	171	183	143	129	157	.176
66		85,993	139	136	160	169	166	184	196	195	196	177	140	131	166	.186
67		86,534	142	141	142	133	166	180	192	199	180	171	158	140	162	.181
68		86,775	152	146	158	179	202	204	210	210	202	172	161	157	180	.202
69		88,405	146	139	147	169	178	181	192	193	175	182	159	157	168	.188
70		88,526	149	122	157	180	189	177	193	192	192	176	164	139	170	.190
1966-70		87,246	146	137	153	166	180	185	197	198	189	176	156	145	169	.189

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

1	METERED	X	FLAT	RATE		COMBINAT	101	
	EXCLUDES					HYDRANTS	AND	FIRE
ı	PROTECTIO	DN, AND D	THER	AGENO	IES.			

<sup>2/</sup> afpce - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

		CITY CENSUS POPULATION
AGENCY	TORRANCE CITY OF	1960 100,991
TYPE	MUNICIPAL WATER DEPARTMENT	1970 134,584
	MORPANOR	SYSTEM SERVES:
CITY	TORRANCE	ALL ACCOUNTS IN CITY
		ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	LOS ANGELES	PARTLY IN CITY ONLY
HYDROLOGI	CAREA SOUTH COASTAL	OTHER
	GELES PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY: DominiguezWater Corp.
		California Water Service Company

													- 13.00	CALLED WATER	r.HE.RHIJE
YEAR OF				тот	AL WAT	ER INTO	SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS *
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	5,154.0	302.4	313.5	369.2	450.4	509.4	479.7	563.8	524.0	498.2	466.5	318.8	358.1	16,362	
61	5,778.0	401.3	375.3	428.2	489.8	525.2	522.2	611,0	585.6	540.3	513.9	436.5	348.7	17.611	
62	5,858.5	392.7	314.9	379.7	484.2	550.4	530.8	607.7	644.8	538.4	508.1	454.6	452.2	18.034	
63	5,959.5	455.9	370.8	424.6	418.6	518.9	544.7	654.1	649.5	534.4	528.7	402.5	456.8	18,569	
64	6,555.7	456.0	466.1	493.1	512.5	610.9	576.3	688.2	692.6	617.3	571.4	439.3	432.0	21,209	
65	6,355.2	կկե . կ	431.8	485.7	424.1	586.8	583.4	654.9	694.9	581.1	607.2	446.0	414.9	21,978	
66	6,447.6											1		1	
57														23,101	
68	7,414.4	521.9	502.3	595.2	648.3	714.3	682.0	713.8	692.5	682.1	602.7	554.4	504.9	23.069	
69	7,489.3	477.4	427.8	506.9	626,2	730,1	685.6	764.7	771.3	684.4	681.3	577.0	556,6	23.261	
70	7,808.3	503.6	498.9	573.8	681.1	752.0	763.8	801.7	775.3	716.4	654.5	587.7	499.5	22.665	

YEAR	PERSONS	ESTIMATED AVERAGE						PEI		A WATE						
OF	PER	POPULA- TION		,			,	,	MONTH	LY (gpcd	) 1/	,		,	ANNU	ALLY
RECORD	CONNECTION	SERVED	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	gpcd 1/	afpca 2
1960	4.11	67.327	145	161	177	223	244	237	270	251	247	224	158	172	209	.234
61	4.10	72,205	179	186	191	226	235	241	273	262	249	230	202	156	219	.245
62	4.08	73,579	172	153	166	219	241	240	266	283	244	223	206	198	218	.244
63	4.07	75,576	195	175	181	185	221	240	279	277	236	226	178	195	216	.242
64	4.05	85,896	171	187	185	199	229	224	258	260	240	215	170	162	208	.233
65	4.04	88,791	161	174	176	159	213	219	238	252	218	221	167	151	196	.220
66	4.02	90,876	160	152	184	221	227	251	257	190	195	137	185	171	194	.217
67	4.00															
68	3.99	92,045	183	188	209	235	250	247	250	243	247	211	201	177	220	.246
69	3.97	92,346	167	165	177	226	255	247	267	269	247	238	208	194	222	.249
70	3.96	89,723	181	199	206	253	270	284	288	279	266	235	218	180	256	.287
1966-70		91,247	173	176	194	234	251	257	266	245	239	205	203	181	223	.250

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ afpca - ACRE-FEET PER CAPITA ANNUALLY

METERED	x	FLAT	RATE		COMBINAT	ION	
EXCLUDES	SERVICES	FOR:	AG RI	CULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON. AND OT	HER	AGENO	IES.			

AGENCY	MADERA	CTUY	OF						_	III CE	NSUS F	OFULA	14	120	
	MUNICI			TRICT								1960	16	044	
_									s.	YSTEM					
CITY	MADERA									ALL A	ccou	NTS IN	CITY		
COUNTY	MADERA													OUTSIDE .	
		047	70 4 0177	W D147						OTHE		CITYO	NLY		····· [
HYDROLO	GIC AREA_											ER SER	VICE A	GENCY(S)	WITHIN THI
			LEY EA							CITY:					
		PL	HINTING	SUBARE	A										
YEAR OF				тот	AL WAT	ER INT	D SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NÜL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62					127	218	282	317	291	212	138	96	76		
63	1,837	78	64	95	86	188	268	310	286	204	121	71	66	3,975	
64	2,055	68	93	104	158	216	264	336	304	207	164	74	67	4,240	
65	2,077	67	73	110	125	249	278	332	306	214	164	87	72	4,393	
66	2,268	70	70	137	200	247	328	373	312	214	165	84	68	4,437	
57	1,888	n	67	89	66	191	213	313	304	235	164	101	74	4,498	
68	1,966	59	69	77	135	232	297	336	269	216	135	71	70	4,637	
69	2,073	68	58	76	128	246	279	333	321	245	139	91	89	4,732	
70	2,047	74	69	121	152	266	309	360	316	218	84	31	47	4,828	,

YEAR	PERSONS	ESTIMATED AVERAGE						PE		A WATE						
OF	PER	POPULA-							MONTH	LY (gpcd	1/				UNNA	ALLY
RECORD	CONNECTION	TION SERVED	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca a
1960			L													
61																
62		14,800	,			286	475	635	691	634	477	301	216	166		
63	3.77	15,000	168	152	204	191	404	596	667	615	453	260	158	142	336	.376
64	3.71	15,700	140	204	214	335	հերի	560	690	625	439	337	157	138	358	.401
65	3.64	16,000	135	162	222	260	502	579	669	617	446	331	181	145	356	•399
66	3.58	15,900	142	157	278	419	501	688	757	633	449	335	176	138	391	.438
67	3.51	15,800	145	151	182	139	390	449	639	621	496	335	213	151	327	.366
68	3.45	16,000	119	149	155	281	468	619	677	542	450	272	148	141	336	.376
69	3.38	16,000	137	129	153	267	496	581	671	647	510	280	190	179	355	.398
70	3.31	16,000	149	154	<b>5</b> hh	317	536	644	726	637	454	169	65	95	351	•393
1966-70	3.45	15,900	138	148	202	285	478	596	694	616	472	278	158	141	352	.394

1/ gpcd	-	GALLONS	PER	CAPITA	PER DAY	1
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METERED	FLAT	RATE	COMBINATION	X
PROTECTI		AGRICULTURE,	HYDRANTS AND	FIR

<sup>2/</sup> efpco - ACRE-FEET PER CAPITA ANNUALLY

# TABLE 6 (continued) WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	WORTH MARIN COUNTY WATER DISTRICT	CITY CENSUS POPULATION 1960 17,881
TYPE	COUNTY WATER DISTRICT	1970 31,006
CITY	NOVATO MARIN	SYSTEM SERVES:  ALL ACCOUNTS IN CITY  ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOG NORTH	IC AREA SAN FRANCISCO BAY BAY PLANNING SUBAREA	PARTLY IN CITY ONLY  OTHER WATER SERVICE AGENCY(S) WITHIN THIS  CITY:
	•	

YEAR OF				тот	AL WAT	ER INT	O SYST	M (mill	on galle	ons)					SERVICE
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	692	31.9	29.5	32.3	46.3	63.9	94.4	98.8	94.3	77.6	56.3	32.4	33.8	4,709	
61	644	32.4	30.0	25.8	47.6	58.1	85.0	94.5	70.4	62.6	58.3	42.9	36.3	4,999	
62	821	32.8	34.1	41.6	68.8	89.7	101.8	113.9	109.6	86.5	58.2	43.2	40.9	5,257	
63	850	41.8	40.3	45.3	40.5	73.9	116.9	126.4	123.0	95.1	58.0	43.8	45.3	5,342	
64	1,061	48.3	48.4	50.1	81.6	92.4	114.2	141.8	145.0	128.5	102.0	54.9	53.5	5,964	
65	1,230	57.6	57.7	63.7	67.6	136.7	146.4	167.8	153.7	136.2	117.9	65.8	59.2	6,748	
66	1,371	67.7	59.0	74.2	114.8	146.7	178.2	179.6	168.0	127.1	121.8	65.9	67.7	7,626	
57	1,415	74.2	65.5	77.3	79.5	142.9	135.8	201.0	191.3	160.0	126.4	86.7	73.9	8,016	
68	1,583	77.8	74.9	80.7	138.3	167.5	209.0	219.0	1.86.8	179.7	113.9	78.1	57.1	8,360	
69	1,682	78.8	79.6										89.0	8,734	
70	1,895	86.7	81.4	1							1		95.9		

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
DF	PER	POPULA- TION	-		Γ	T :				T	I	T	Ţ		ANNU	
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NDV	DEC	gpcd 1/	afpca 2
1960	3.79	17,881	57	58	58	86	114	175	176	169	144	101	60	61	104	.116
61	3.76	18,800	55	56	Isla	84	99	149	161	120	110	100	76	62	93	.104
62	3.72	19,586	54	74	68	115	147	171	187	179	145	95	73	67	114	.127
63	3.71	19,850	68	71	73	68	120	195	204	199	158	94	73	73	116	.130
64	3.63	21,685	71	78	74	125	137	176	210	215	198	151	84	79	133	.149
65	3-55	24,047	84	93	93	93	201	201	247	226	187	173	91	87	148	.166
66	3.49	26,672	81	96	89	142	176	220	215	201	157	146	82	81.	140	.157
67	3.47	27,853	85	82	89	95	164	162	231	220	190	145	103	85	137	.153
68	3.45	28,903	86	91	89	158	186	240	243	207	207	126	90	64	146	.163
69	3.44	30,084	84	94	92	116	199	206	248	248	197	133	107	95	151	.169
70	3.42	31,006	89	97	117	175	225	225	256	238	226	150	91	99	165	.185
VERAGE 1966-70	3.45	28,900	85	92	95	137	190	211	239	223	195	140	95	85	148	.165

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED		FLAT	RATE	COMBINAT	ION	
EXCLUDES				HYDRANTS	AND	FIRE

<sup>2/</sup> afpca - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY MARIN MUNICIPAL MATER DISTRICT TYPE MUNICIPAL WATER DISTRICT	CENSUS POPULATION 1960 124,525 1970 166,323
COUNTY SAUSALITO, MILL VALLEY, SAN RAFAEL, ETC.	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
HYDROLOGIC AREA SAN FRANCISCO BAY NORTH BAY PLANNING SUBAREA	OTHER MOST OF MATIS COUNTY  OTHER WATER SERVICE AGENCY(S) WITHIN THIS  CITY:
YEAR	ACTIVE SERVICE

		1													
YEAR		TOTAL WATER INTO SYSTEM (million gollons)													
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	6,326	331	323	364	476	578	731	791	770	677	546	369	370	33,566	
61	7,068	371	323	385	501	641	826	927	814	723	632	491	434	40,011	
62	7,896	442	414	504	666	814	914	943	907	777	555	494	467	41,633	
63	7,605	512	436	491	442	627	912	990	945	810	558	440	14142	43,448	
64	8,047	431	471	522	655	756	791	989	977	865	734	423	433	45,180	
65	8,290	448	437	513	490	855	917	1,026	966	865	810	496	467	46,852	
66	9,060	483	420	545	751	909	1,033	1,087	1,078	910	829	526	489	47,856	
57	8,525	535	462	527	446	837	844	1,125	1,115	972	508	622	532	48,529	
68	9,669	527	496	563	814	971	1,135	1,229	1,053	1,029	765	531	556	48,790	
69	10,171	566	525	635	698	1,049	1,072	1,224	1,279	1,052	792	636	643	49,424	
70	10,505	612	522	675	918	1,121	1,108	1,269	1,197	1,129	813	553	588	50,917	

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF	PERSONS	POPULA-							MONTH	Y (gpcd)	1/				ANNU	ALLY
RECORD	CONNECTION	SERVED I	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	g pcd 1/	afpca 3
1960	3.23	124,525	86	93	94	127	150	196	205	199	181	141	97	96	139	.155
61	3.23	129,348	93	89	96	129	160	213	231	203	186	158	127	108	149	.166
62	3.23	134,749	105	110	121	165	195	226	226	217	192	133	122	112	160	.179
63	3.24	140,789	117	111	113	105	244	216	227	217	192	128	104	101	148	.165
64	3.24	146,573	95	115	115	149	166	180	218	215	197	162	96	95	150	.168
65	3.25	152,175	95	103	109	107	181	201	218	205	189	172	109	99	149	.166
66	3.25	155,618	100	96	113	161	188	221	225	223	195	172	113	101	159	.178
67	3.26	157,991	109	104	108	94	171	178	230	228	205	104	131	109	148	.165
68	3.26	159,026	106	111	114	173	197	241	249	214	219	155	113	113	167	.187
69	3.26	161,780	113	115	127	144	209	221	244	255	217	158	131	128	172	.192
70	3.26	166,323	119	112	131	184	217	222	246	232	226	158	111	114	173	.193
VERAGE 1966-70	3.26	160,148	109	108	119	151	196	217	239	230	212	149	120	113	164	.183

17	aned	- GALLONS	PER	CAPITA	PER	DAY
	abca	- GALLONS	FER	CAPITA	FER	241

METERED X FLATRATE COMBINATION 

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE 
PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> efece - ACRE-FEET PER CAPITA ANNUALLY

## WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

		CITY CENSUS POPULATION
AGENCY	FORT BRAGG, CITY OF	19604,433
TYPE	MUNICIPAL WATER DEPARTMENT	1970
		SYSTEM SERVES:
CITY	FORT BRAGG	ALL ACCOUNTS IN CITY
		ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	Machine Control	PARTLY IN CITY ONLY
HYDROLOGI	IC AREA NORTH COASTAL	OTHER
	TO AREA MORELL GONDON	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	OASTAL PLANNING SUBAREA	CITY:
		•

YEAR OF				тот	AL WAT	ER INTO	O SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS?		
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960																
61																
62																
63																
64																
65	217	15 .	14	15	14	21	23	25	24	20	17	14	15	1,626		
66	255	16	14	16	18	23	28	28	27	23	20	20	22	1,667		
57	283	23	22	24	20	23	34	32	28	24	18	17	18	1,758		
68	252	18	18	17	17	19	24	30	30	24	21	18	16	1,805		
69	277	17	16	18	16	21	24	30	35	30	26	21	23	1,819		
70	316	20	19	22	26	31	33	36	33	29	25	22	20	1,879		

YEAR OF	PERSONS	ESTIMATED AVERAGE POPULA-				PER CAPITA WATER USE  MONTHLY (gped) 1/									ANNUALLY	
RECORD	PER CONNECTION	SERVED :	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2
1960																
61																
62																
63																
64																
6\$	2.46	4,000	121	123	123	119	165	195	197	190	167	135	118	119	148	.166
66	2.46	4,100	122	124	126	142	182	224	217	215	184	161	163	176	170	.190
67	2.46	4,324	173	183	178	150	174	263	235	207	184	137	129	133	179	.200
68	2.46	4,440	129	142	123	130	141	178	220	221	183	154	133	119	156	.175
69	2.46	4,474	125	130	128	121	154	177	218	252	221	187	159	165	170	.190
70	2,46	4,622	137	146	150	185	217	234	251	230	208	172	157	138	186	.208
1966-70	2.46	4,392	137	145	141	146	174	215	228	225	196	162	148	146	172	.193

1/ gpcd - G.	ALLONS PE	R CAPITA	PER DAY
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2/ ofpco - ACRE-FEET PER CAPITA ANNUALLY

METERED		FLAT	RATE	COMBINAT	ION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	N AND OT	HER A	AGENCIES			

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY UKIAH, CITY OF	CITY CENSUS POPULATION 19609,897
TYPE MUNICIPAL WATER DEPARTMENT	1970 10,095
IPTAU	SYSTEM SERVES:
CITY UKIAH	ALL ACCOUNTS IN CITY
MENDOCINO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	PARTLY IN CITY ONLY
HANDEON OCIC VECT	OTHER
HYDROLOGIC AREA SAN FRANCISCO BAY	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
RUSSIAN RIVER PLANNING SUBAREA	CITY:

YEAR				тот	AL WAT	ER INT	O SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	726	34	32	35	42	54	105	122	109	80	49	33	31		
61	715	33	29	32	43	50	101	120	108	80	54	33	32		
62	705	30	28	30	51	64	99	116	105	72	يليا	35	31		
. 63	661	31	27	31	30	48	94	107	103	77	42	33	38		
64	784	37	34	39	57	70	94	118	114	85	65	35	36		
65	798	37	34	40	40	82	107	122	106	88	63	39	40		
66	821	39	35	42	47	96	120	117	115	81	49	41	39		
67	820	38	35	38	37	<b>7</b> 5	93	132	134	96	50	42	50		
68	900	45	38	43	64	80	120	145	101	94	90	39	41		
69	897	40	36	43	49	95	106	146	136	104	57	43	42		
70	886	37	36	43	49	95	107	144	127	102	64	40	42	3,293	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					N	ONTHL	(gpcd)	1/					ANNL	JALLY
OF RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	ноч	DEC	gpcd L	ofpca2
1960		10,260	109	111	110	136	169	341	383	342	260	153	107	103	193	.216
61		10,281	108	101	100	139	156	327	378	338	260	170	107	102	190	.213
62		10,301	94	97	94	165	200	320	363	328	233	137	113	97	187	.209
63		10,322	96	93	96	97	149	303	333	321	248	131	106	118	175	.196
64		10,342	115	117	121	183	218	303	368	355	274	202	112	112	207	, 232
65		10,363	115	117	124	129	255	344	379	329	282	195	125	124	210	.235
66		10,384	120	120	130	151	297	385	362	356	260	151	132	121	216	. 242
67		10,404	117	121	118	119	252	298	409	415	307	155	134	155	215	.241
68		10,424	139	131	133	205	248	383	449	313	301	279	125	127	236	. 264
69		10,445	124	123	133	156	294	338	452	421	333	176	137	130	235	.263
70		10,465	114	122	135	156	294	340	446	393	325	198	127	130	231	.259
AVERAGE 1966-70		10,424	123	123	130	157	27 <b>7</b>	349	424	380	305	192	131	133	227	.254

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ ofpco - ACRE-FEET PER CAPITA ANNUALLY

METERED X FLATRATE COMMINATION

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

	CITY CENSUS POPULATION
AGENCY PACIFIC GAS & ELECTRIC CO.	19603_410
TYPE COMMERCIAL WATER COMPANY	1970 3,091
CITYWILLITS	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY MENDOCTHO	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC AREA BORTH COASTAL	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
COASTAL PLANNING SUBAREA	CITY:
· · · · · · · · · · · · · · · · · · ·	

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on galla	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63															
64															
65															
66	50#	12	12	13	12	19	23	27	24	20	15	13	14	1,145	
57	225	14	12	14	16	22	25	27	28	21	20	13	13	1,152	
68	215	13	12	13	12	17	55	30	30	22	15	14	15	1,182	
69	229	15	13	14	18	20	27	32	24	21	16	14	15	1,194	
70	244	15	13	15	14	22	25	33	32	25	18	16	16	1,219	

V=.5		ESTIMATED AVERAGE						PER	CAPIT	A WATE	R USE					
YEAR	PERSONS PER	POPULA-							MONTH	LY (gpcd)	1/				ANNU	ALLY
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2
1960																
61																
62																
63																
64																
65																
66	3.1	3,550	110	124	118	116	172	213	245	215	188	130	123	129	157	.176
67	3.1	3,571	131	121	129	145	199	234	243	254	192	177	126	113	173	.194
68	3.1	3,664	116	110	117	107	145	198	262	267	203	134	127	136	161	.181
69	3.1	3,701	129	127	124	161	174	241	277	211	186	141	127	135	170	.190
70	3.1	3,779	123	125	,125	126	189	222	283	270	216	157	143	135	177	.198
1966-70	3.1	3,653	122	121	123	131	176	222	262	243	197	148	129	130	168	.188

1/ gp	cd -	GALLONS	PER	CAPITA	PER	DAY
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1	METERED	FLAT	RATE	COMBINAT	ION	X
	EXCLUDES PROTECTION			HYDRANTS	AND	FIRE

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

## WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

CITY CENSUS POPULATION

AGENCY_	MERCE	D, CI	TY OF									1960		20,068	
TYPE	MUNICI	PAL WA	TER DE	PARTME	T							1970		2,670	
	MERCED								s	YSTEM		S:			
COUNTY	MERCED													DUTSIDE .	
HYDBO! 0	GIC AREA_	SAN	TOAOUT	N BAST	r						R				
III DROLO	OIC AREA_		LEY EAS							OTHE	R WATI	ER SER	VICE A	GENCY(S)	WITHIN THE
		VAL	LEI EAS	ST SIDI	5			-		CITY:			-		
		PLA	HING S	UBAREA											
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (mill	ian gallo	nns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	2,929	90	85	149	183	297	463	496	443	322	214	96	91	6,341	
61	3,041	93	90	122	217	264	450	532	480	316	243	137	97	6,544	
62	3,021	97	84	118	248	321	431	513	464	327	185	133	100	6,836	
63	2,768	103	92	127	110	254	404	499	469	330	183	99	98	7,031	
64	3,157	101	121	136	232	329	403	534	490	330	266	109	106	7,163	
65	3,210	106	109	156	174	381	428	538	474	334	260	140	110	7.378	
66	3,587	113	109	197	301	397	494	529	554	366	275	137	115	7,514	
57	3,444	116	107	138	111	312	432	631	612	418	282	161	124	7,650	
68	3,771	121	113	162	290	423	555	641	565	427	228	124	122	7,816	
69	3,815	120	111	143	215	443	487	645	649	487	239	143	133	7,899	
70	4,046	129	119	181	308	475	527	683	639	451	265	140	129	8,161	

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF	PER	POPULA-		,				-	монтні	LY (gpcd)	L/	,			ANNU	ALLY
RECORD	CONNECTION		JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	ноч	DEC	g pcd 1/	ofpco -
1960	3,94	25,000	116.	117.	192	244	383	617	640	572	429	276	128	117	320	.358
61	3.88	25,400	118	127	155	285	335	590	676	61.0	415	309	180	123	328	.367
62	3.82	26,100	120	115	146	317	397	550	634	573	418	229	170	124	317	•355
63	3.77	26,500	125	124	155	138	309	508	607	571	415	223	125	119	286	.320
64	3.70	26,500	123	157	166	292	400	507	650	596	415	324	137	129	325	.364
65	3.64	26,900	127	145	187	21,6	457	530	645	568	414	312	173	132	327	.366
66	3.58	26,900	135	145	236	373	476	612	634	664	454	330	170	138	365	.409
67	3.52	27,000	139	142	165	137	373	533	754	731	516	337	199	148	350	.392
68	3.47	27,100	144	144	193	357	504	683	763	673	525	271	153	145	380	.426
69	3.41	26,900	144	147	171	266	531	603	773	778	603	287	177	159	389	.436
70	3.35	27,300	152	156	214	376	561	643	807	755	551	313	171	152	406	.455
1966-70	3.47	27,000	143	147	196	302	489	615	746	720	530	308	174	148	378	.424

1/ gpcd	-	GALLONS	PER	CAPITA	PER	DAY
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METERED		FLAT	RATE X	COMBINAT	ION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON. AND OT	THER	AGENCIES.			

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

# TABLE 6 (continued) WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	ALTURAS, CITY OF  MUNICIPAL WATER DEPARTMENT  ALTURAS  MODOC  SIC AREA SACRAMENTO BASIN  SHASTA LAKE - PIT RIVER PLANNING SIDARPA	CITY CENSUS POPULATION  1960 2,3  1970 2,75  SYSTEM SERVES:  ALL ACCOUNTS IN CITY  ALL ACCOUNTS IN CITY +  PARTLY IN CITY ONLY  OTHER  OTHER WATER SERVICE ACCITY:	OUTSIDE
YEAR OF	TOTAL WATER INTO SYSTEM (million of	gollons)	ACTIVE SERVICE CONNECTIONS *

	ACTIVE SERVICE														
YEAR OF				тот	AL WAT	ER INT	D SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960									ĺ						
61															
62															
63															
64															
65															
66															
57															
68						L									
69	259	9	9	88	13	27	27	47	51	34	16	9	9	1.074	
70	261	10	10	8	12	23	35	39	57	34	15	11	7	1,082	

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
OF RECORD	PER CONNECTION	TION	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	иоч	DEC	gpcd 1/	
1960																
61																
62																
63														-		
64																
65																
66									,							
67																
68																
69	2.61	2,801	100	113	99	153	310	322	542	587	408	180	114	103	254	.285
70	2.59	2,799	113	127	96	150	269	414	449	655	401	175	127	84	256	.287
AVERAGE 1966-70	2.60	2,800	106	120	98	152	290	3.68	496	621	hOh	178	120	94	255	.286

1/	ancd	- GALLONS	PER	CAPITA	PERDA	١Y

METERED		FLAT	RATE	COMBINATION	X
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS AND	FIRE
PROTECTIO	ON, AND OT	THER	AGENCIES.		

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

CITY CENSUS POPULATION

AGENCY_	CALIFO	RNIA W	ATER S	ERVICE	COMPA	NDY.						1960		2,937	
TYPE	COMMETE	CIAL W	ATER C	OMPANY								1970	:	3,717	
CITY	KING C	ITY							. s	YSTEM ALL A			CITY		<u>x</u>
COUNTY	MONTER	EY												OUTSIDE .	other in
HYDROLOG	GIC AREA_	CENTR	AL COA	STAL						OTHE	R				
		MORT										ERSER		GENCY(S)	WITHIN THE
		PLAN	NING ST	JBAREA						CI , T.					
YEAR				тот	AL WAT	ER INT	O SYSTE	M (mill	ion gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960									 						
61															
62	279	12	10	13	26	30	35	34	35_	30	22	19	13	940	
63	257	12	11	14	13	25	31	35	35	29	23	14	15	945	
64	288	11	15	19	24	27	31	37	39	33	26	12	14	959	
65	296	12	12	16	18	31	32	35_	42	36	32	18	12	965	
66	296	11	12	20	28	30	34	39	35	31	26	16	14	979	
57	293	13	14	18	13	29	33	40	36	28	27	24	18	998	
68	308	14	14	21	27	31	36	38	34	32	24	19	18	1,015	
69	306	13	11	18	23	34	36	40	38	30	25	21	17	1,030	
70	313	14	15	20	27	35	33	38	35	33	27	20	16	1,043	

YEAR	PERSONS	AVERAGE POPULA-						PE		A WATE					ANNU	ALLV
OF RECORD	PER CONNECTION	TION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NDV	DEC	gpcd 1	
1960																
61																
62	3.40	3,200	121	112	131	271	302	365	343	353	312	222	198	131	241	.270
63	3.42	3,200	121	123	141	135	252	323	353	353	302	232	146	151	220	.246
64	3,44	3,300	108	157	186	242	264	313	362	381	333	254	121	137	238	.267
65	3.46	3,300	117	130	156	182	303	323	342	411	364	313	182	117	246	.276
66	3.48	3,400	104	126	190	274	285	333	370	332	304	247	157	133	239	.268
67	3,49	3,500	120	143	166	124	267	314	369	332	267	249	229	166	229	.256
68	3,51	3,600	125	134	188	250	278	333	341	305	296	21.5	176	161	234	.262
69	3,53	3,600	116	109	161	213	305	333	358	341	278	224	194	152	233	.261
70	3,55	3,700	122	145	174	243	305	297	331	305	297	235	180	140	232	.260
1966-70	3,51	3,600	117	131	176	221	288	322	354	323	288	234	187	150	233	.261

]	METERED	X	FLAT	RATE		COMBINAT	ION	
	EXCLUDES	SERVIC	ES FOR:	AGRIC	CULTURE,	HYDRANTS	ANO	FIRE
	PROTECTIO	ON, AND	OTHER A	AGENO	IES.			

<sup>2/</sup> ofpcs - ACRE-FEET PER CAPITA ANNUALLY

# TABLE 6 (continued) WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

	CALIFO											1960	8	75,851 36,047	
	MONWER								51		CCOUN	: ITS IN	CITY		
COUNTY	MONTER	REY												OUTSIDE	OIT.
HYDROLOG	IC AREA_	CENT	RAL CO	ASTAL									VICE A		/ITHIN THIS
		NOR	THERM												
		PLAN	NING S	UBAREA											
YEAR OF				TOTA	AL WAT	ER INT	SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	3,218	193	165	159	249	256	364	343	385	334	339	234	197	24,398	
61	3,452	195	195	188	256	266	320	376	435	353	373	263	232	25,190	
62	3,389	195	200	174	232	287	395	349	411	329	343	241	233	25,318	
63	3,325	202	203	196	199	228	344	382	453	363	315	236	204	25,843	
64	3,729	208	227	221	290	289	404	400	461	346	395	274	214	26,152	
65	3,444	193	190	184	223	257	322	359	416	333	410	309	248	26,415	
66	4,273	231	197	238	357	375	436	492	475	461	442	317	252	26,231	
57	3,898	228	234	235	246	256	342	377	429	451	444	358	298	26,351	
68	4,050	255	231	212	289	273	456	461	512	390	413	321	237	26,234	
69	4,251	233	209	215	240	367	453	533	472	462	կկկ	306	317	26,504	
70	4,760	259	232	243	375	1412	492	485	567	506	507	331	321	26,850	

															1	
		ESTIMATED						PER	CAPIT	A WATE	R USE					
YEAR	PERSONS	POPULA-							MONTH	LY (gpcd)	1/				ANNU	ALLY
RECORD	CONNECTION	TION SERVEO	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	моч	DEC	gpcd1/	ofpca 2
1960	3.08	75,200	83	76	68	110	110	161	147	165	148	145	104	85	102	.114
61	3,09	77,900	81	89	78	110	110	137	156	180	151	154	113	96	121	.136
62	3,11	78,600	80	91	71	98	118	167	143	169	140	141	102	96	118	.132
63	3.12	80,600	81	90	78	82	91	142	153	181	150	126	98	82	113	.127
64	3.13	81,900	82	96	87	118	114	164	158	182	141	156	112	84	124	.139
65	3, 14	83,000	75	82	72	90	100	129	140	162	134	159	124	96	114	.128
66	3,16	82,800	90	85	93	144	146	176	192	185	186	172	128	98	141	.158
67	3. 17	83,500	88	100	91	98	99	137	146	166	180	172	143	115	128	.143
68	3.18	83,400	99	96	82	115	106	182	178	198	156	160	128	92	133	.149
69	3.19	84,600	89	88	82	95	140	178	203	180	182	169	121	121	138	.155
70	3.20	86,000	97	96	, 91	145	166	191	182	213	196	190	128	120	152	.170
AVERAGE 1966-70	3.18	84,100	93	93	88	119	131	173	180	188	180	173	130	109	138	.155

1/	aned	- GALLONS	PER	CAPITA	PER	DAY

METERED		FLAT	RATE	COMBINAT	HON	X
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYORANTS	AND	FIRE
PROTECTIO	N AND OT	THER	AGENCIES			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY CALIFORNIA WATER SERVICE & ALCO WATER COMPANY	1960 28,957
TYPE COMMERCIAL WATER COMPANY	197058,896
	SYSTEM SERVES:
CITYSALINAS	ALL ACCOUNTS IN CITY
COUNTY MONTEREY	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY MONTEREI	PARTLY IN CITY ONLY
HYDROLOGIC AREA CENTRAL COASTAL	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
NO RTH ERN	CITY;
PLANNING SUBAREA	•
VEAD	ACTIVE SERVICE

		PLANNING SUBAREA													
YEAR	TOTAL WATER INTO SYSTEM (million gollons)												ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960											!				
61															
62	2,275	132	116	125	182	235	248	256	264	220	191	165	141	12,267	
63	2,289	143	115	138	137	189	257	289	278	256	201	141	145	12,909	
64	2,419	136	144	155	191	221	264	291	277	242	221	143	134	13,034	
65	2,531	127	138	156	161	250	277	298	286	269	249	175	145	13,534	
66	2,861	150	142	192	250	287	312	323	306	285	267	182	165	14,040	
57	2,837	172	158	173	162	256	261	339	337	301	286	216	176	14,391	
68	3,073	175	163	192	256	316	353	355	350	315	248	179	171	14,966	
69	3,066	167	152	190	215	318	326	363	353	309	266	212	195	15,189	
70	3,238	180	166	216	294	347	328	370	365	340	269	197	166	15,564	

YEAR OF	PERSONS PER	ESTIMATED AVERAGE POPULA-		PER CAPITA WATER USE MONTHLY (gped) $1^{\prime}$											ANNUALLY	
RECORD	CONNECTION	TION SERVED	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	g ped 1/	afpca 2/
1960																
61																
62	2.52	30,900	138	134	131	196	245	268	267	276	237	199	178	147	201	.225
63	2.67	34,400	134	119	129	133	177	249	271	261	248	188	137	136	182	.204
64	2.82	36,800	119	135	136	173	194	239	255	243	219	194	130	117	180	.202
65	2.98	40,300	102	122	129	133	200	229	239	229	222	199	145	116	172	.193
66	3.13	43,900	110	116	141	190	212	237	237	225	216	196	138	121	179	.200
67	3.28	47,200	118_	120	118	114	175	184	232	230	213	195	153	120	165	.185
68	3.43	51,400	110	109	121	166	198	229	223	220	204	156	116	107	163	.183
69	3.59	54,500	99	100	112	131	188	199	215	210	189	157	130	115	154	.172
70	3.74	58,200	100	102	120	168	192	188	205	202	195	149	113	92	152	.170
AVERAGE 1966-70	3.43	51,000	107	109	122	154	193	207	222	217	203	171	130	111	163	.182

	1/	gpcd	- GALLONS	PER	CAPITA	PER	DAY
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Ì	METERED	FLAT	RATE	COMBINAT	101	
	PROTECTIO			HYDRANTS	AND	FIRE

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

AGENCY CALISTOGA, CITY OF	1,514
TYPE MUNICIPAL WATER DEPARTMENT 1970	1,882
SYSTEM SERVES:	
CITY CALISTOGA ALL ACCOUNTS IN CI	
COUNTY NAPA ALL ACCOUNTS IN CIT	
PARTLY IN CITY ONL	Y
HYOROLOGIC AREA SAN FRANCISCO BAY	
OTHER WATER SERVICE	CE AGENCY(S) WITHIN THIS
NORTH BAY PLANNING SUBAREA CITY:	

YEAR OF		TOTAL WATER INTO SYSTEM (millian gallons)												ACTIVE SERVICE CONNECTIONS*	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	130													680	
61	175	7.4	6.8	34	18	13	16	20	17	15	12	7.6	8.4	685	
62	174	8.1	7.4	26	12	15	20	21	21	15	9.3	9.4	9.6	700	
63	147	9.4	8.8	12	9.0	9.0	14	18	19	15	11	11	11	706	
64	127	11	11	11	8.4	9.2	12	16	14	11	10	6	7	709	
65	135	11	13	6.0	5.2	11	12	16	15	13	12	12	9	723	
66	162	13	11	13	18	13	17	18	19	14	9.1	5.8	11	799	
67	137	12	13	11	13	14	12	13	11	10	9.4	7.7	11	802	
68	142	11	9	11	12	12	16	19	17	13	9.1	6.0	6.8	812	
69	155	7.5	5.9	6.5	7.8	13	16	22	26	21	12	9.0	8.1	826	
70	145	8.1	7.0	8.6	11	16	18	17	17	16	15	5.3	5.7	840	

	PERSONS AYERAGE PER CAPITA WATER USE															
YEAR	PER	POPULA-					h	ONTHL	(gpcd)	1/					ANNUALLY	
OF RECORD	CONNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	ноч	DEC	gpcd 1/	afpca <sup>2</sup> /
1960	2.50	1,702													209	.234
61	2.50	1,713	139	142	640	350	245	311	378	320	292	226	149	158	280	.314
62	2.49	1,746	150	151	480	229	277	382	388	388	286	172	179	177	273	.306
63	2.49	1,760	172	179	550	170	165	265	330	348	284	202	208	202	229	.256
64	2.49	1,767	201	222	201	158	168	226	292	256	207	183	113	128	197	.221
65	2.49	1,800	197	258	108	96	197	222	287	269	241	215	222	161	205	.230
66	2.47	1,972	213	199	213	304	213	287	294	311	237	149	98	180	225	.252
67	2.47	1,979	196	235	179	219	228	202	212	179	168	153	130	179	190	.213
68	2.46	2,001	177	161	177	200	193	.266	306	274	216	147	100	110	194	.217
69	2.46	2,024	119	104	104	128	207	263	350	414	346	191	148	129	210	.235
70	2.46	2,070	126	121	134	177	244	290	265	265	258	234	85	89	192	.215
AVERAGE 1966-70	2.46	2,010	166	164	161	206	217	262	285	289	245	175	112	137	202	.226

1/	gpcd	_	GAL	LONS	PER	CAPITA	PER	DAY

METEREO X	FLAT RATE	COMBINATION	
EXCLUDES SERVICES	FOR: AGRICULTURE,	HYDRANTS AND	FIRE
COSTECTION AND OF			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY NAPA CITY OF 1980 22,150  TYPE NUNICIPAL WATER DEPARTMENT 1970 35,948  SYSTEM SERVES:  CITY NAPA ALL ACCOUNTS IN CITY OUTSIDE 25  COUNTY NAPA PARTY IN CITY ONLY OTHER  HYOROLOGIC AREA SAN FRANCISCO BAY OTHER
CITY NAPA SYSTEM SERVES:  ALL ACCOUNTS IN CITY
CITY NAPA  ALL ACCOUNTS IN CITY
COUNTY NAPA  ALL ACCOUNTS IN CITY + OUTSIDE
PARTLY IN CITY ONLY
OTHER
HYOROLOGIC AREA CAN PRANCTOCO DAY
OTHER WATER SERVICE AGENCY(S) WITHIN THIS
NORTH BAY PLANNING SUBAREA CITY:

YEAR OF				тот	AL WAT	ER INT	D SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	2,697	128	161	199	227	256	294	310	293	261	232	174	162	10,295	
61	2,584	167	146	186	192	240	292	313	271	229	225	177	146	10,634	
62	2,492	157	137	188	272	257	290	289	280	226	120	153	123	11,121	
63	2,366	122	130_	139	148	191	340	324	290	241	186	124	131	11,523	
64	2,677	166	149	159	171	257	269	311	325	284	259	170	157	11.865	
65	2,595	150	144	159_	151	217	296	312	323	302	236	153	152	12,180	
66	3,181	162	140	150	243	325	373	372	393	313	307	240	163	12,640	
67	3,059	183	167	178	173	281	284	401	390	335	254	217	196	12,749	
68	3,363	174	157	181	283	383	417	439	372	341	242	194	180	12,840	
69	3,314	178	166	200	217	364	373	438	424	335	276	163	180	13,124	
70	3,496	206	163	208	286	362	383	429	399	392	307	176	185	13,325	

	PERSONS	ESTIMATEO AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					A	ONTHL	(gpcd)	V					ANNL	JALLY
RECORD	CONNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd L	afpca2
1960	3.33	34,282	123	165	189	223	242	287	291	274	252	216	_166	150	216	.242
61	3.34	35,518	154	149	170	182	219	274	284	244	213	201	163	129	183	.205
62	3.36	37,367	139	133	164	245	223	258	248	240	200	102	134	104	166	.186
63	3.38	38,948	103	121	117	128	159	291	269	240	206	153	102	108	181	.203
64	3.41	40,460	136	130	129	143	206	222	247	250	232	204	138	123	169	.189
65	3.45	42,021	117	124	123	121	167	235	238	246	236	178	119	113	192	.215
66	3.50	44,240	120	115	111	185	238	281	271	285	235	555	180	118	197	.221
67	3.53	45,004	132	133	128	129	202	211	287	279	248	181	160	140	186	.208
68	3.56	45,710	124	119	128	207	271	304	309	261	247	169	138	125	201	,225
69	3.59	47,115	132	137	148	164	262	279	31.7	316	261	207	127	132	207	.232
70	3.59	47,900	139	154	140	199	244	267	289	269	273	207	122	125	200	.229
YERAGE 1966-70	3.55	46,000	129	132	131	177	243	268	295	282	253	197	145	128	198	.223

1/	gpcd	_	GALLONS	PER	CAPITA	PER OA

METERED T FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, MYORANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION
AGENCY	ANAHEIM, CITY OF	1960 104,184
TYPE	MUNICIPAL WATER DEPARTMENT	1970 166,701
	ANAHEIM	SYSTEM SERVES:
CITY	ANANEIM	ALL ACCOUNTS IN CITY
COUNTY	ORANGE	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	OWNGD	PARTLY IN CITY ONLY
HYDROLOG	IC AREA_ SOUTH COASTAL	OTHER
		OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SAN	TA ANA PLANNING SUBAREA	CITY:

YEAR OF				ТОТ	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY	
1960	5,967.1	298.2	272.2	347.3	486.4	563.5	618.6	743.5	709.4	666.4	545.3	355.3	361.0	19,692	19,649	
61	6,945.2		408.9		576.5	640.3	772.8		780.6		598.8	479.9	351.0	21,364	21,335	
62	7,463.9		324.6		563.9	656.1	885.7		937.1	755.9	632.3	548.9	522.6	22,749	22,696	
63	8,506.0		456.3	502.2	549.3	733.5	766.3		952.9	946.0	B15.0	556.8	664.7	23,427	23,171	
64	11,219.5		811.4		838.9		1,128.	1,362. B	1,271.		978.7		665.9	30,720	28,820	
65	10,965.0		691.0	752.7	671.6	1,053.	1.069.	L,252. D	1.366.	1,057. 8	1.123.		593.4	32,222	28,954	
66	12,290.9		613.6	846.2	1,043.	1,135. 5	1.253.	L,497. 3	1.512.	1,193. 0	1,130.	745.1 0	695.6	32,466	29,859	
67	11,744.2		689.4	821.9	639.4	1,143.	В 1,187.	1,384. B	3 1.446.	1,123. 1	1,077.	787.4 1	669.8	32,100	30,033	
68	12,900.3		657.9	945.5	1,110.	1,211. 2	4 1,262.	,523. 0	1.552.	1,254. 5	1,025.	811.2 4	798,6	32,938	31,007	
69	12,845.7		562.2	782.0	950.8	1,196.	1.226.		1,437.	1,076. 9	1.315.	883.7 4	1.168.	6 33,764	31,836	
70	14,030.2	844.4	804.2	1,080.	2 1,221.	1,383. o	2 1.393.	1,617.	4 1,630.	1,407. 3	0 1.274.	796.8		34,352	32,419	

		ESTIMATED	Γ				PER	CAPIT	A WATE	R USE					Τ	
YEAR	PERSONS PER	AVERAGE POPULA-					).	ONTHL	Y (gpcd)	1/					ANNL	JALLY
OF RECORD	CDNNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd L	afpca3
1960	5.30	104,411	92	90	107	155	174	197	230	219	213	168	113	112	156	.175
61	5.29	113,016	123	129	130	170	183	228	224	223	196	171	142	100	168	.188
62	5.27	119,887	108	97	100	157	177	246	232	252	210	170	153	141	170	.190
63	5.25	122,992	154	132	132	149	192	208	256	250	256	214	151	174	189	.212
64	5.24	160,973	126	174	147	174	210	234	273	255	221	196	142	133	190	.213
65	5.22	168,199	123	147	144	133	202	212	240	262	209	215	137	114	179	.200
66	5.21	169,148	119	130	161	206	217	247	286	288	235	216	147	133	199	.223
67	5.19	166,599	150	148	159	128	221	238	268	280	225	209	158	130	193	.216
68	5.17	170,289	142	133	179	217	229	247	289	294	246	194	159	151	207	.232
69	5.16	174,222	141	115	145	182	222	235	275	266	206	244	169	216	202	.226
70	5.14	176,641	154	163	197	230	253	263	295	298	266	233	150	106	218	. 244
AVERAGE 1966-70	5.17	171,380	141	138	168	193	228	246	283	285	236	219	157	147	204	.228

1/	aped	- GAL	LONS	PER	CAPITA	PER	DAY

METERED	x	FLAT	RATE [	COMBINAT	ION	
EXCLUDES				HYDRANTS	AND	FIRI
PROTECTIO	INA ,NC	OTHER.	AGENCIES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY FULLERTON, CITY OF	1960 56,180
TYPE MUNICIPAL WATER DEPARTMENT	1970 85,826
	SYSTEM SERVES:
CITYFULLERTON	ALL ACCOUNTS IN CITY
Ave.	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY ORANGE	PARTLY IN CITY ONLY
HYDROLOGIC AREA SOUTH COASTAL	OTHER Most of city and outside
SANTA ANA PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
DANTA ANA FLANNING DUBAREA	CITY: Page Avenue Mutual Water Company
	Lansdown Mutual Water Company

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	4,760.8	237.4	226.6	294.1	100.2	436.6	82.8	572.1	555.2	546.9	432.3	264.7	311.9		
61	5,492.7	360.0	335.8	385.6	494.4	525.2	547.3	590.4	614.2	525.0	492.9	368.8	253.1		
62	5,378.2	288.4	232.1	276.1	451.3	485.0	513.6	602.1	700.2	560.8	506.4	384.1	378.1		
63	5.643.6	400.2	293.3	374.5	377.2	514.5	540.3	686.3	683.7	544.1	491.2	346.6	391.7		
64	6,831.6	403.9	438.0	448.5	507.2	611.9	606.8	824.4	820.4	731.7	660.7	392.9	385.2		
65	6,487.1	342.3	391.1	465.5	410.8	615.7	621.1	740.0	810.3	637.7	708.2	418.5	325.9		
66	7,119.0	348.2	329.0	463.6	<b>597.</b> 8	646.7	729.2	863.7	917.1	761.0	665.9	423.6	373.2		
57	7,089.7	421.5	409.7	469.2	370.1	646.6	712.5	797.3	924.4	786.0	666.2	492.9	393.3		
68	7,555.7	425.9	376.8	491.4	593.1	694.8	771.0	884.4	928.8	793.1	649.0	500.4	447.0		
69	7,494.9	389.1	333.8	459.2	553.1	690.2	682.8	890.9	952.7	846.8	682.1	522.0	492.2		
70	8,265.4	454.9	457.2	532.7	656.6	838.0	835.8	948.3	966.2	891.2	731.5	538.5	414.5		

VE.5		ESTIMATED AVERAGE						PER	CAPIT	A WATE	R USE					
YEAR	PERSONS	POPULA-							MONTH	Y (gpcd)	1/				ANNU	ALLY
RECORD	PER CONNECTION	SERVED	MAL	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	gpcd1/	afpca <sup>2</sup>
1960		56,732	135	138	167	235	248	283	325	316	321	246	156	177	229	.256
61		59,238	196	202	210	278	286	308	322	334	295	268	208	138	254	.284
62		63,764	146	130	140	236	245	268	305	354	293	256	201	191	231	.259
63		69,321	186	151	174	181	239	260	319	318	262	228	167	182	223	.250
64		73,522	177	205	197	230	268	275	362	360	332	290	178	169	254	.284
65		77,889	142	179	193	176	255	266	306	336	273	293	179	135	228	.255
66		79,247	142	148	189	251	263	307	352	373	320	271	178	152	246	.276
67		80,060	170	183	189	154	260	297	321	372	327	268	205	158	243	.272
68		81,583	168	159	194	242	275	315	350	367	324	257	204	177	253	.283
69		83,240	151	143	178	221	267	273	345	369	339	264	209	191	247	.277
70		86,488	170	189	199	253	312	322	354	360	343	273	208	154	262	.293
AVERAGE 1966-70		82,124	160	164	190	224	275	303	344	368	331	267	201	166	250	.280

1/	oped	- GA	LLONS	PER	CAPITA	PER	DAY

METERED	X	FLAT	RATE			COMBINA	TION	
EXCLUDES	SERVICES	FOR:	AG RI	CULT	URE,	HYDRANTS	AND	FIRE
PROTECTIO	ON, AND O	THER A	AGENO	HES.				

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

AGENCY ORANGE, CITY OF TYPE MUNICIPAL WATER DEPARTMENT	CITY CENSUS POPULATION 1960
CITY ORANGE COUNTY ORANGE	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
HYDROLOGIC AREA SOUTH COASTAL SANTA ANTA PLANNING SUBAREA	PARTLY IN CITY ONLY  OTHER Most of city and outside  OTHER WATER SERVICE AGENCY(S) WITHIN THIS  CITY: California Cities Water Company

YEAR OF				ТОТ	AL WAT	ER INTO	O SYSTE	M (milli	an gallo	ns)				ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY	
1960	1,761.3	88.4	84.1	105.5	149.7	165.1	189.2	210.7	201.6	183.8	163.7	102.3	117.2			
61	2,171.9	130.0	130.1	143.3	187.2	207.9	225.6	250.8	239.6	211.9	191.9	149.5	104.1			
62	2,297.1	118.8	90.3	114.0	183.2	214.3	221.9	261.7	296.4	237.5	213.3	174.6	171.1			
63	2,847.3	197.1	143.6	185.3	181.0	267.3	287.6	360.8	363.8	251.0	238.9	174.9	196.0			
64	3,475.8	191.3	222.0	223.0	270.0	329.9	342.9	432.4	420.0	346.1	296.7	203.3	198.2			
65	3,850.4	212.9	242.2	246.1	236.1	382.2	372.8	452.9	472.0	375.2	410.1	241.2	206.7			
66	4,306.6	240.1	230.9	311.0	391.6	390.1	466.2	517.9	524.7	425.6	375.4	238.9	194.2			
57	4,234.6	273.8	259.8	263.2	214.1	407.5	442.7	487.1	549.0	403.1	400.0	280.4	253.9			
68	4,510.2	249.0	225.0	293.7	378.8	450.0	460.8	522.8	509.1	467.1	364.7	306.9	282.3			
69	4,441.6	245.8	200.9	292.9	329.4	449.1	392.2	554.8	579.3	454.1	416.4	303.1	223.6			
70	5,099.5	-														

VELE		ESTIMATED						PER	CAPIT	A WATE	R USE					
YEAR OF	PERSONS	POPULA-							MONTHE	Y (gpcd)	V				ANNU	ALLY
RECORD	PER CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	gpcd1/	afpca 2/
1960		24.378	117	119	140	205	218	259	279	267	251	217	140	155	197	.221
61		30,301	138	153	152	206	221	248	267	255	233	204	164	111	196	.220
62		37,259	103	86	99	164	186	198	226	257	212	185	156	148	169	.189
63		46,675	136	110	128	129	185	205	249	251	179	165	125	135	167	.187
64		59,476	104	129	121	151	179	192	234	228	194	161	114	108	160	.179
65		64,355	107	134	123	122	192	193	227	236	194	206	125	104	164	.184
66	/	68,025	114	117	147	192	185	228	246	249	208	178	117	92	173	.194
67		71,493	124	130	119	100	184	206	220	248	188	180	131	114	162	.181
68		71,964	112	108	132	175	202	213	234	228	216	163	142	126	171	.192
69		72,446	109	99	130	152	200	180	247	258	209	185	139	100	168	.188
70		78,207	114	129	140	183	211	221	238	236	232	188	143	104	179	.200
1966-70		72,42	115	117	134	160	196	210	237	244	211	179	134	107	171	.191

1/	aped	- GALLO	NS PER	CAPITA	PER	DAY

METERED	X	FLAT	RATE [	COMBINATI	ION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON, AND O	HER	AGENCIES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### TABLE 6 (continued) WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

		CITY CENSUS POPULATION	
AGENCY_	SANTA ANA, CITY OF		0.350
TYPE	MUNICIPAL WATER DEPARTMENT	1970 <b>15</b>	6,601
CITY	SANTA ANA	SYSTEM SERVES:  ALL ACCOUNTS IN CITY	
COUNTY	ORANGE	ALL ACCOUNTS IN CITY + PARTLY IN CITY ONLY	OUTSIDE
HYDROLOG	GIC AREA SOUTH COASTAL	OTHER	
	ANA PLANNING SUBAREA	OTHER WATER SERVICE AS CITY: ** (See list bel	
YEAR	TOTAL WATER INTO SYSTEM (n	nillion gallons)	ACTIVE SERVICE CONNECTIONS?
OF			

YEAR	TOTAL WATER INTO SYSTEM (million gallons)													ACTIVE SERVICE CONNECTIONS		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	5.046.2	260.1	243.5	331.9	17.8	481.8	522.4	605.6	565.9	538.8	471.6	286.0	320.8			
61	5,832.6	361.7	353.0	394.6	503.1	575.0	596,0	645.1	639.4	538.7	510.0	414.4	301.6			
62	5,851.3	342.7	277.6	325.2	476.5	548.5	572.5	667.6	694.5	584.7	508.0	435.1	418.4			
63	6,218.7	462.3	353.8	446.0	440.2	598.6	611.9	731.4	726.7	558.9	490.5	371.0	427.4			
64	6,843.3	418.5	470.9	472.6	516.5	648.3	654.0	810.7	778.7	641.1	590,2	425.5	416.3			
65	6,864.1	411.0	438.1	472.2	462.6	675.9	682.6	788.9	809.4	620.8	680.5	437.7	384.4			
66	7,459.0	416.2	395.2	530.9	648.2	690.0	776.2	853.0	852.3	733.3	667.2	471.9	424.6			
67	7,447.7	466.5	469.0	508.4	+39.6	686.9	727.5	369.6	891.2	692.6	700.5	530.5	465.4			
68	8,220.5	499.3	463.6	570.9	662.8	806.8	817.4	901.0	914.0	819.6	683.9	552.7	528.5			
69	8,226.8	497.4	433.8	541.0	638.0	774.8	753.7	920.1	937.9	802.8	757.2	581.8	588.3			
70	9,047.0	551.9	533.4	611.5	733.9	899.9	890.5	999.8	989.1	898.1	776.9	654.6	507.4			

		1	T													
	PERSONS	ESTIMATED AVERAGE					PER	CAPIT	A WATE	R USE						
YEAR	PER	POPULA-						ONTHL	Y (gped)	$\mathcal{V}$					ANNL	JALLY
OF RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1	afpca <sup>2</sup> /
1960		88,998	94	94	120	156	175	196	220	205	202	171	107	116	155	.174
61		97,830	119_	129	130	171	190	203	213	211	184	168	141	99	163	183
62		104,219	106	95	101	152	170	183	207	215	187	157	139	130	154	.172
63		111,433	134	113	129	132	173	183	212	210	167	141	111	124	153	.171
64		116,459	116_	139	131	148	180	187	22h	216	183	163	122	115	160	.179
65		121,032	110	129	126	127	180	188	210	216	171	181	120	102	155	.174
66		127,807	105	110	134	169	174	202	215	215	191	168	123	107	160	.179
67		133,660	112	125	123	110	166	181	210	215	173	169	132	112	153	.171
68		135,388	119	118	136	163	192	201	215	218	202	163	136	126	166	.186
69		140,020	114	111	125	152	178	179	212	216	191	174	138	136	161	.180
70		144,005	124	132	137	170	202	206	224	222	208	174	152	114	172	.193
AVERAGE 1966-70		136,176	115	119	131	153	182	194	215	217	193	170	136	119	162	.182

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ ofpco - ACRE-FEET PER CAPITA ANNUALLY

METERED T FLAT RATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

\*\*So. Calif. Water Co. City of Garden Grove Tustin Water Works

Southwestern Mutual Water Co. Edinger Water Association Diamond Park Mutual Water Co. Sugar Ave. Pumping Plant Assoc. Catalina Street Pump Owners West First St. Water Co. So. Main Mutual Water Co. Catalina Street Pump Owners

# TABLE 6 (continued) WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

	CITY CENSUS POPULATION
AGENCY ROSEVILLE, CITY OF	196013,424
TYPE MUNICIPAL WATER DEPARTMENT	1970 17,895
	SYSTEM SERVES:
CITYROSEVILLE	ALL ACCOUNTS IN CITY
	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY PLACER	PARTLY IN CITY ONLY
HYDROLOGIC AREA SACRAMENTO BASIN	DTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
EASTERN VALLEY PLOOR PLANNING SUBAREA	CITY:

	•														
YEAR				ACTIVE SERVICE CONNECTIONS*											
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	1,521	57	56	69	80	91	160	260	230	179	138	108	93	4,679	
61	1,546	99	61	68	104	82	217	236	205	180	146	87	61	4,941	
62	1.684	63	64	67	141	197	222	263	218	172	117	79	81	5,228	
63	1,593	70	63	69	85	128	238	273	249	174	125	61-	58	5,565	
64	1,724	61	53	74	139	142	202	282	269	206	149	77	70	5,834	
65	1,798	102	78	83	80	206	233	274	235	196	140	96	75	6,102	
66	1,987	57	56	120	165	232	247	281	283	211	178	82	<b>7</b> 5	6,205	
67	1,778	78	64	88	49	191	207	301	291	204	123	106	76	6,287	
68	1,814	69	67	87	151	196	256	305	237	203	109	70	64	6,365	
69	1,761	73	69	92	115	215	230	319	296	194	65	34	59	6,484	
70	1.983	80	71	111	167	229	222	290	266	208	132	77	130	6,649	

			т——												1	
	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	A WATE	R USE						
YEAR	PER CONNEC-	POPULA-					h	ONTHL	Y (gped)	$\nu$					ANNL	JALLY
RECORD	TION	TIDN SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	ноч	DEC	gpcd 1	afpca <sup>2</sup> /
1960		13,424	136	148	165	199	217	397	624	552	444	331	268	223	310	.347
61		14,025	228	156	156	248	188	516	543	472	428	336	208	141	302	. 338
62		14,718	138	156	148	320	431	504	576	477	390	256	178	178	313	.350
63		15,504	145	146	144	182	266	512	568	518	374	260	131	120	281	.315
64		16,151	123	117	148	286	284	416	564	538	424	298	159	140	292	.327
65		16,798	196	166	160	158	396	461	526	451	388	269	190	144	293	. 328
66		17,029	107	117	227	323	438	484	531	535	414	336	160	143	319	-357
67		17,214	146	133	164	94	357	402	563	544	396	230	206	142	283	.317
68		17,400	127	136	161	290	363	492	564	438	390	202	135	119	286	. 320
69		17,676	131	139	165	213	385	426	571	530	359	116	64	106	273	.306
70		18,048	144	140	199	309	410	411	519	476	385	236	143	233	301	.337
1966-70		17,473	131	133	183	246	391	443	550	505	389	224	142	149	292	.327

1/	aned	- GALL	ONS F	FR C	APITA	PFR	DAY

METERED FLATRATE COMBINATION X

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

## WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY_	BANNING	, CITY	OF								14303 F	1960		10,25	50
TYPE	MUNICITE	AL WAT										1970		12,0	34
CITY	BANNI	NG							s	YSTEM ALL A			CITY		····· []
COUNTY	RIVERSI	DE												OUTSIDE .	
	OACHELLA				CA					OTHE CITY:	Beaun	er ser	rriga	tion Dia	WITHIN THE
										•	Mount	ain W	ater	Co.	
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63															
64															
65															
66															
57															
68	1,064.8	47.7	47.0	58.8	65.8	92.4	126.6	130.5	139.6	127.6	97.8	71.4	59.6	4179	
60	1 166 2	57 h	69 6	83 E	80 7	308 0	300 3	120 7	152 2	127 h	00 3	75 2	82.3	11216	

YEAR	PERSONS	ESTIMATED AVERAGE						PEI	R CAPIT							
OF	PER	POPULA-							MONTH	LY (gpcd	) 1/				ANNU	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca
1960																
61																
62																
63																
64																
65																
66																
67																
68	2.77	11,558	133	140	164	190	258	365	364	390	368	273	206	166	252	.282
69	2.77	11,661	159	210	225	236	299	312	359	424	364	250	215	230	274	.307
70	2.77	11,763	173	139	156	216	281	362	435	147	380	293	237	117	270	.302
1966-70	2.77	11,661	155	163	182	124	279	346	386	420	371	272	219	171	265	.29

1.161.2 63.1 45.7 57.0 76.1 102.6 127.8 158.7 162.9 134.1 106.8 83.8 42.6

	1/	gpcd	-	GALLONS	PER	CAPITA	PER	DAY
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I	METERED	X	FLAT	RATE [	COMBINAT	ION	
	PROTECTION			AGRICULTURE.	HYDRANTS	AND	FIRE

<sup>2/</sup> efpce - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY BEAUMONT TRRIGATION DISTRICT	19604,288
TYPE IRRIGATION DISTRICT	19705,484
D EATHONE	SYSTEM SERVES:
CITY BEAUMONT	ALL ACCOUNTS IN CITY
	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_RIVERSIDE	PARTLY IN CITY DNLY
HYDROLOGIC AREA SOUTH COASTAL	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SANTA ANA PLANNING SUBAREA	CITY:
. = +	·

YEAR OF		TOTAL WATER INTO SYSTEM (million gollons)												ACTIVE SEF		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960														2,591		
61	989.7													2,683		
62	838.8													2,876		
63	746.9												,	2,786		
64	793 • 7													2,886		
65	756.8													3,068		
66	943.6													3,104		
57	709.4													3,130		
68	671.5													3,159		
69	806.4													3,176		
70	958.2													3,206		

YEAR OF	PERSONS PER	ESTIMATED AVERAGE PDPULA-						PER		A WATE					ANNU	ALLY
RECORD	CONNECTION	TION SERVED	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	ноч	DEC	g pcd 1/	afpea 2/
1960	2.33															
61	2.34	6,278													432	.484
62	2.37	6,816													337	.377
63	2.39	6,658													307	.344
64	2.41	6,955													312	.349
65	2.43	7,455													278	.311
66	2.45	7,605													340	.381
67	2.47	7,731													251	.281
68	2.49	7,866													233	.261
69	2.51	7,972													277	.310
70	2.53	8,110			,										324	.363
AVERAGE 1966-70	2,49	7,857													285	,319

1/	aped	- GALLONS	PER	CAPITA	PER	DAY

METERED	X	FLAT	RATE	COMBINAT	ION	
EXCLUDES	SERVICES	FDR:	AGRICULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	N AND OT	THER	AGENCIES			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	BLYTHE, CITY OF	CITY CENSUS POPULATION 6,023 7,047
TYPE	MUNICIPAL WATER DEPARTMENT	19707,047
CITY	BLYTHE	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY_	RIVERSIDE	ALL ACCOUNTS IN CITY + OUTSIDE
	COLORADO DESERT	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
00201010	·	CITY:

YEAR				тот	AL WAT	ER INT	O SYSTE	M (milli	on galla	ns)					SERVICE CTIONS
RECORO	ANNUAL	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960														1,521	1,502
61	886.4	35.9	35.1	43.3	56.8	92.8	96.1	127.6	152.1	96.0	77.8	36.4	36.5	1,526	1,507
62	932.9	33.0	31.2	46.5	87.0	72.3	96.1	160.9	128.8	113.3	82.7	45.8	35.3	1,607	1,591
63	1,017.8	39.7	38.7	58.6	58.6	92.9	112.7	188.6	145.8	155.4	66.0	24.1	36.7	1,753	1,740
64	926.0	32.9	38.8	39.8	55.4	94.1	106.9	134.0	164.9	104.0	85.7	39.0	30.5	1,781	1,770
65	944.0	32.4	35.1	95.1	100.6	139.6	174.7	102.0	101.3	48.0	h4 .0	34.9	36.3	1,966	1,955
66	1,068.6	36.5	31.1	43.5	62.2	118.9	116.8	194.8	164.5	130.4	82.6	40.3	47.0	1,971	1,961
57	1,015.5	34.9	40.9	50.9	50.2	115.1	103.1	151.0	165.0	106.8	95.4	53.3	48.9	1,986	1,975
68	999•9	40.2	42.6	44.8	81.4	92.1	122.7	165.6	153.9	102.6	63.5	54.7	35.8	1,970	1,960
69	1,079.8	32.1	35.8	62.1	71.9	130.1	127.4	144.7	190.4	117.7	68.3	59.0	40.3	1,953	1,943
70	1,074.6	48.0	40.7	47.4	65.1	122.0	133.3	151.4	175.9	111.5	87.4	50.9	41.0	1,943	1,937

YEAR	PERSONS	ESTIMATED AVERAGE						_		A WATE			_			
OF	PER	POPULA-							MONTHL	Y (gpcd)	L/				ANNU	ALLY
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	gpcd1/	afpca 2
1960	4.01															
61	3.97	6,058	191	207	231	313	494	529	679	810	528	414	200	194	401	وبلباء
62	3.94	6,332	168	176	237	458	368	506	820	656	596	421	241	180	404	.452
63 ~	3.90	6,837	187	202	276	286	438	549	890	688	758	311	117	173	408	.457
64	3.86	6,875	154	195	187	269	442	518	629	774	504	402	189	143	368	.412
65	3.82	7,510	139	167	408	447	600	775	438	435	213	189	155	156	344	,385
66	3.79	7,470	158	149	188	278	513	521	841	710	582	357	180	203	392	.439
67	3.75	7,448	151	196	220	225	499	461	654	71.5	478	413	239	212	374	.419
68	3.71	7,309	177	201	198	371	406	560	731	679	468	280	249	158	374	.419
69	3.68	7,187	144	178	279	333	584	591	649	855	546	307	274	181	412	.461
70	3.64	7,069	219	206	216	307	557	629	691	803	526	399	240	187	416	. 466
AVERAGE 1966-70	3.71	7,297	170	186	220	303	512	552	713	752	520	351	236	188	394	.441

1/	ased	- GALLONS	PER CAPITA	PER DAY

METERED A FLAT RATE COMBINATION COMBINATIO

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION
AGENCY	COACHELLA, CITY OF	19604,854
TYPE	MUNICIPAL WATER DEPARTMENT	19708,353
	COACHELLA	SYSTEM SERVES:
CITY	CONCREMEN	ALL ACCOUNTS IN CITY
COUNTY	RIVERSIDE	ALL ACCOUNTS IN CITY + OUTSIDE
- TOURT 1		PARTLY IN CITY ONLY
HYOROLOG	IC AREA COLORADO DESERT	OTHER
COACH	ELLA PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY: Coachella County Water District
		•

YEAR OF				тот	AL WAT	ER INTO	O SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960-61	284.5													1,036	
61-62	277.9													1,084	
62-63	308.6													1,134	
63-64	285.3													1,162	
64-65	361.9													1,176	
65-66	370.5													1,174	
66-67	406.1													1,256	
57-68	484.6													1,343	
68-69	454.0													1,381	
69-70	484.0								,					1,462	
70-71	621.0													1,526	

YEAR		ESTIMATED AVERAGE						PER	CAPIT	A WATE	R USE					
OF	PERSONS	POPULA-							MONTH	LY (gpcd)	1/				ANNU	ALLY
RECORD	CONNECTION	TION SERVED	MAL	FEB	MAR	APR	MAY	אטע	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2/
1960 -61	4.86	: <b>5,0</b> 35													155	.174
61-62	4.94	5,355													142	.159
62-63	5.01	5,681													149	.167
63-64	5.09	5,914													132	.148
64-65	5.17	6,080													163	.183
65-66	5.24	6,152													165	.185
66-67	5.32	6,682													166	.186
67-68	5.39	7,239													183	.205
68-69	5.47	7,554													165	.185
69-70	5.55	8,109													164	.184
70-71	5.62	8,576			,										198	.222
AVERAGE 1966-70	5.47	7,632												-	175	. 196

1/ gpcd	- GALLONS	PER CAPITA	PER DAY
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1	METEREO	X	FLAT	RATE	COMBINAT	101	
	PROTECTIO			AGRICULTURE,	HYORANTS	AND	FIRE

<sup>2/</sup> ofpcd - ACRE-FEET PER CAPITA ANNUALLY

									С	ITY CE		OPULA		5,416		
AGENCY	MUNICI			PARTMET	T							1960	1	2,252		_
CITY	HEMET								S.	ALL	SERVE	S: NTS IN	CITY	OUTSIDE .	···· [	
HYDROLOG		SOUT								OTHE	RWATI	ER SER	VICE A	GENCY(S)	WITHIN THE	_ s
SANTA	ANA PLA	MNING	SUBA	K.ISA						CITY	Fru	itvale	Muti	nicipal V nal Water r Distr	. Co E	
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	ian galla	ins)					SERVICE CTIONS*	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JŲN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY	
1960														2,008		
61	557.9										<u> </u>			2,085		
62	611.5													2,232		
63	623.4										ļ			2,532		
64	665.4					ļ					ļ		ļ	2,792		
65	77.3.4										_			3.146		
66	750.9													3,320		
57	693.6													3.734		
68	837.1										-			3,855		
69	783.6												ļ	4,063		
70	896.2													4.217		

YEAR	PERSONS PER	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	ноч	DEC	gpcdV	atpca 2/
1960	2.73															
61	2.72	5,673													269	.301
62	2.72	6,064													276	.309
63	2.71	6,867													249	.276
64	2.71	7,561													240	.269
65	2.70	8,504													230	.258
66	2.70	8,957													230	.258
67	2,69	10,059													189	.212
68	2.69	10,366													221	.248
69	2.68	10,909													197	.221
70	2.68	11,303													217	.243
1966-70	2.69	10,319		`											211	.236

1/ 900	d -	GALLONS	PER	CAPITA	PER DAY
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METERED	X	FLAT	RATE	COMBINATION	
PROTECT				HYDRANTS AND	FIRE

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

		CITY CENSUS POPULATION
AGENCY	INDIO. CITY OF	19609,745
TYPE	MUNICIPAL WATER DEPARTMENT	1970 14,459
	INDIO	SYSTEM SERVES:
CITY	INDIO	ALL ACCOUNTS IN CITY
COÜNTY	RIVERSIDE	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	5 Lat. 7 April 40 July 40	PARTLY IN CITY ONLY
HYDROLOGIC	COLORADO DESERT	DTHER
COACHELLA PLANNING SUBAREA		OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY: Oasis Palms Water Co., Weller
		Tract Mutual Water Co., Tamareck

										**	Water	Co.		CI 000,	2011111100	
YEAR OF RECORD	TOTAL WATER INTO SYSTEM (million gollons)													ACTIVE SERVICE CONNECTIONS*		
	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	1,323.0	45.5	59.6	70.8	96.6	125.2	172.6	193.1	184.4	154.9	98.4	64.2	57.7	2,302	Same	
61	1,325.8	61.2	63.8	78.3	98.3	128.7	181.5	185.0	171.1	131.9	96.5	66.5	63.0	2,386	8.8	
62	1,434.6	60.5	54,9	73.7	117.3	130.1	168.0	201.1	205.8	170.5	107.6	81.1	64.0	2,484	System	
63	1.488.4	67.0	69.8	88.9	104.7	148.3	170.6	219.1	209.5	153.3	109.3	74.3	73.6	2,538		
64	1,571.7	77.1	71.8	87.7	96.1	127.3	185.7	216.6	237.9	160.3	143.5	97.6	70.1	2,731		
65	1,527.6	77.6	84.2	81.5	98.6	149.7	159.3	172.4	240.8	164.3	135.8	99.8	63.6	2.844		
66	1,718.1	72.2	82.8	96.0	134.1	168.9	203.1	226.9	239.7	206.1	114.2	95.1	79.0	3,104		
57	1,686.4	81.4	94.6	90.6	106.3	152.8	177.8	226.3	232.6	191.7	141.0	111.2	80.1	3,098		
68	1,833.0	86.6	100.5	99.0	138.5	162.2	237.4	230.7	218.5	206.6	140.2	121.0	91.8	3,158		
69	1,794.6	79.7	85.5	102.4	143.8	159.8	212.6	232.5	214.7	212.9	150.2	110.3	90.2	3.187		
70	1,849.1	85.0	97.4	98.3	132.8	173.1	212.0	310.4	217.8	176.4	147.0	113.9	85.0	3.325		

YEAR OF	PERSONS	ESTIMATED AVERAGE POPULA-	PER CAPITA WATER USE  MONTHLY (gped) 1/											ANNUALLY		
RECORD	PER CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	gped 1/	afpca 2
1960	3.98	9.156	160	224	249	352	441	628	680	650	564	347	234	203	395	.442
61	3.99	9,520	207	239	265	344	436	635	627	580	462	327	233	213	382	.428
62	4.01	9,961	196	197	239	393	421	562	651	666	571	348	271	207	395	.442
63	4.03	10,228	211	244	280	341	468	556	691	661	500	345	242	232	397	.444
64	4.05	11,060	225	224	256	290	371	560	632	694	483	419	294	204	388	.434
65	4.06	11,547	217	260	228	285	418	460	482	673	474	379	288	178	362	.405
66	4.08	12,664	184	234	245	353	430	535	578	611	542	291	250	201	372	.416
67	4.10	12,702	207	266	230	279	388	467	575	591	503	358	292	203	364	.408
68	4.12	13,011	21.5	266	245	355	402	608	572	542	529	348	310	228	385	.431
69	4.13	13,162	195	232	251	364	392	538	570	526	539	368	279	221	374	.419
70	4.15	13,803	199	252	, 230	321	405	512	725	509	426	344	275	199	367	.411
1966-70	4.12	13,068	200	250	240	334	403	532	604	556	508	342	281	210	372	.417

1/ gped - GALLONS PER CAPITA PER DAY

2/ ofpco - ACRE-FEET PER CAPITA ANNUALLY

METERED X FLATRATE COMBINATION 
EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

AGENCY	DESERT WATER AGENCY	CITY CENSUS POPULATION	13,468
TYPE	STATE WATER PROJECT CONTRACTOR	1970	20,936
CITY	PALM SPRINGS	SYSTEM SERVES:  ALL ACCOUNTS IN CITY	
COUNTY	RIVERSIDE	ALL ACCOUNTS IN CITY + PARTLY IN CITY ONLY	
	CAREA COLORADO DESERT	OTHER WATER SERVICE A	GENCY(S) WITHIN THIS

YEAR OF				тот.	AL WAT	ER INT	O SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	3,295.8													7,416	
61	3,674.6													7,624	
62	3,820.4													8,187	
63	3,920,6													8,665	
64	4,523.8													8,950	
65	4,740.5													9,563	
66	4,984.1													9,688	
57	5,106.6													9,777	
68	5,515,0													9,937	
69	5,806.6										ļ			10,189	
70	6,096.4													10,498	

YEAR	PERSONS PER	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORD	CONNECTION	TION	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	gped 1/	afpca 2/
1960	2.43	17,999													500	.560
61	2.43	18,526													543	.608
62	2.43	19,894													526	. 589
63	2.43	21,056													510	.571
64	2.43	21.748													568	.636
65	2.44	23.334													556	.623
66	2.44	23.639													578	.647
67	2.44	23,856											ļ		586	.656
68	2.44	24,246													621	,695
69	2.44	24,861													640	.717
70	2.44	25.649													651	T29
1966-70	2.44	24,450		-											615	.689

1/	gpcd	- GALI	LONS	PER	CAPITA	PER	DAY

METERED	X	FLAT	RATE	COMBINAT	10N	
			AGRICULTURE,	HYDRANTS	ANO	FIRE
PROTECTIO	ON, AND OT	THER /	AGENCIES.			

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	RIVERSIDE, CITY OF	CITY CENSUS POPULATION
TYPE	MUNICIPAL WATER DEPARTMENT	1970 140,089
		SYSTEM SERVES:
CITY	RIVERSIDE	ALL ACCOUNTS IN CITY
COUNTY	RIVERSIDE	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGI	CAREA SOUTH COASTAL	OTHER Most of City and Outside
	A ANA PLANNING SUBARRA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY: Southwest Water Company

-															
YEAR OF				тот	AL WAT	ER INT	SYSTE	M (milli	on gallo	ns)					SERVICE
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
960	7.676.4	293.8	270.8	415.9	642.4	783.3	893.1	1,091	966.5	861.8	630.7	395.1	431.3	27,310	
61	8,537.7	481.0	484.5	550.9	745.4	794.2	963.9	1,043.	1.006.	841.6	734.4	522.5	369.4	28,096	
62	8,829.5		305.5		776.9		22200		7 9 7 0 7		742.7	590.8	579.0	30,295	
63	8,758.3		442.6	559.3	542.9	837.0		1,217		798.7 3	689.0	509.9	574.1	30,782	
64	9,568.2		597.2		671.4	896.8	1,012	1,326. 8	9	923.8 5	855.7		485.1	31,944	
65	9,857.2	500.0	617.0	619.9	587.4	965.1	993.5 8 1.183.	1,314	1.300	972.3	986.4		446.4	32, 391	
66	10,554.1		446.5			1,038.	8 1,183.	1,380. 7	5 1.359		870.4		505.0	32, 609	
67	10,375.6		606.5		182.0	968.2	7 060	1,426. 6	2	1,041.	1.021		515.0	32,663	
68	11.504.3	610.4	613.3		878.8		1.274.	3	1.339	1,205.	944.4	753.0	643.2	33, 097	
69	11.066.6	576.2	470.1		844.1	1,019	1.066	1,401	1.486	1,219	975.1		680.4	33.397	
70	12.240.4	585.7	646.4	806.7	1.016	1,252	9	1,565	5	1,288	1.005	800.4		33.877	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					1	ONTHL	(gped)	V					ANNL	JALLY
OF RECORD	CONNEC-	TION SERVED	NAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd 1	afpca2/
1960	3.32	90.784	104	103	148	236	278	328	388	343	316	224	145	153	231	.259
61	3.35	94,122	165	184	189	264	272	341	358	345	298	252	185	127	248	.278
62	3.38	102,397	136	107	127	253	255	306	356	373_	305	234	192	182	236	.264
63	3.42	105,274	169	150	171	172	256	294	373	340	253	211	161	176	228	.255
64	3.45	110,207	157	187	171	203	262	306	388	336	279	250	160	142	237	.265
65	3.48	112,721	143	195	177	174	276	294	376	372	288	282	164	128	240	.269
66	3.51	114,458	141	139	197	265	293	345	389	383	307	245	177	142	253	.283
67	3.54	115,627	165	187	178	139	270	308	398	378	300	285	191	144	246	.276
68	3.57	118,156	167	179	207	248	307	359	371	366	340	258	212	176	266	.298
69	3.60	120,229	155	140	166	234	274	296	376	399	338	262	197	183	252	.282
70	3.63	123,031	154	188	,515	275	329	337	410	394	349	264	217	139	272	.304
1966-70	3.57	118,300	156	167	192	232	295	329	389	384	327	263	199	157	258	.289

1/ 0	ned -	GAL	LONS	PFR	CAPITA	PER	DAY

METERED FLAT RATE COMBINATION 

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION
AGENCY	SACRAMENTO, CITY OF	1960 191,667
TYPE	MUNICIPAL WATER DEPARTMENT	1970 257,105
		SYSTEM SERVES:
CITY	SACRAMENTO	ALL ACCOUNTS IN CITY
	SACRAMENTO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	BACHAPHERTO	PARTLY IN CITY ONLY
HYDROLOGIC AREA	SACRAMENTO BASIN	OTHER
		OTHER WATER SERVICE AGENCY(S) WITHIN THE
CENTRAL BASIF	EAST PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INTO	SYSTE	M (milli	on galla	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	17,393	838	807	993	1248	1618	2255	2295	2255	1837	1481	907	859	52,535	
61	17,626	899	825	926	1317	1709	2139	2461	2219	1727	1520	1055	829	53.198	
62	17,686	873	773	933	1530	1801	2156	2389	2306	1862	1232	963	868	54,350	
63	15,152	890	689	759	702	1092	1679	2289	2216	1850	1286	856	844	54.850	
64	21,033	899	969	1232	1510	2040	2281	2844	2799	2366	1858	1185	1050	60,470	
65	21,951	1016	982	1325	1360	2267	2649	3125	2725	2440	2067	867	1128	71.531	
66	25,140	1157	1027	1430	2014	2591	3010	3133	3449	2788	2190	1228	1123	72,835	
67	23,857	1157	1048	1210	1132	2262	2449	3404	3489	2847	2166	1440	1253	73,673	
68	25,415	1179	1001	1375	2065	2614	3163	3665	3128	2832	1880	1264	1249	74,664	
69	26,244	1233	1078	1325	1712	2759	2950	3707	3815	3020	1961	1383	1301	75,153	
70	27,717	1254	1114	1558	2166	2948	3191	3875	3709	3066	2134	1379	1323	76,159	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					A	ONTHL	(gpcd)	V					ANNL	JALLY
RECORD	CONNEC- TION	TION SERVED	NAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	ноч	DEC	gpcd L	afpca <sup>2</sup> /
1960	3.65	191,667	141	150	167	217	272	392	386	380	319	249	158	145	248	.278
61	3.62	192,577	151	153	155	228	286	370	412	372	299	255	183	139	250	.280
62	3.60	195,660	144	141	154	261	297	367	394	380	317	203	164	143	247	.277
63	3.57	195,815	147	126	125	120	180	286	377	365	315	212	146	139	212	.237
64	3.54	214,064	135	162	186	235	307	355	428	422	368	280	185	158	268	.300
65	3.52	251,789	130	139	170	180	290	351	400	349	323	265	115	145	238	.267
66	3.49	254,194	147	144	181	264	329	395	398	438	366	278	161	143	270	.302
67	3.46	254,909	146	147	153	148	286	320	431	442	372	274	188	159	256	.287
68	3.43	256,098	148	140	173	269	329	412	462	394	369	237	165	157	271	. 304
69	3.41	256,272	155	150	167	223	347	384	467	480	393	247	180	164	280	.314
70	3.38	257,105	157	155	195	281	370	414	486	465	398	268	179	166	295	.330
AVERAGE 1966-70	3.43	255,716	151	147	174	237	332	385	449	444	380	261	175	158	274	. 307

1/ gpc	ė –	GALLONS	PER	CAPITA	PER	DA
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METERED		FLAT	RATE [		COMBINAT	10N	X
PROTECTI	SERVI	CES FOR:	AGRIC	JLTURE,	HYDRANTS	AND	FIRE
PROTECTI	ON, AN	DOTHER	AGENCI	ES.			

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

		CITY CENSUS POPULATION
AGENCY	HOLLISTER, CITY OF	19606,071
TYPE	MUNICIPAL WATER DEPARTMENT	1970 7,663
	**************************************	SYSTEM SERVES:
CITY	HOLLISTER	ALL ACCOUNTS IN CITY
	SAN BENITO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	DAM DENTIO	PARTLY IN CITY ONLY
HYDROLOG	CAREA CENTRAL COASTAL	OTHER
		OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	NORTHERN PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INT	O SYSTE	EM (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	אטע	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	310	15	14	21	25	31	33	40	30	34	31	19	17	2,014	
61	385	26	24	20	26	35	42	42	38	49	45	21	17	2,074	
62	345	21	17	18	29	32	40	38	39	36	34	21	20	2,134	
63	323	21	20	23	19	25	33	38	36	<b>3</b> 9	30	19	20	2,215	
64	357	19	20	22	27	31	34	41	41	43	37	20	22	2,289	
65	418	25	20	26	27	35	40	45	47	57	54	22	20	2,355	
66	429	22	19	29	39	39	45	46	46	49	49	23	23	2,382	
67	371	22	19	22	20	34	34	45	45	41	39	27	23	2,389	
68	421	23	20	26	33	41	1 <sub>4</sub>	50	57	47	35	22	23	2,454	
69	421	23	20	26	29	43	42	51	58	45	33	26	25	2,463	
70	447	23	23	33	35	48	45	51	51	51	36	26	25	2,494	

	PERSONS	ESTIMATED AVERAGE					PER	CAPIT	A WATE	R USE						
YEAR	PER	POPULA-						MONTHL	Y (gpcd)	V					ANNL	JALLY
RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1	afpca2
1960	3.28	6,600	73	73	103	126	152	167	196	147	172	152	96	83	128	.143
61	3.28	6,800	123	126	95	127	166	206	199	180	240	213	103	81	155	.174
62	3,29	7,000	97	87	83	138	147	190	175	180	171	157	100	92	135	.151
63	3.29	7,300	93	98	102	87	110	151	168	159	178	133	87	88	121	.136
64	3.30	7,500	82	92	95	120	133	151	176	176	191	159	89	95	130	.146
65	3.30	7,800	103	92	108	115	145	171	186	194	236	223	94	83	147	.165
66	3.31	7,900	90	86	118	164	159	184	188	193	212	200	97	94	149	.167
67	3.31	7,900	90_	86	90	84	139	143	184	184	167	159	114	94	129	.144
68	3.32	8,100	92	85	104	136	163	181	199	227	193	139	91	92	142	.159
69	3.32	8,200	90	87	102	118	169	171	201	228	183	130	106	98	141	.158
70	3.33	8,300	89	99	128	141	187	181	198	198	205	140	104	97	148	.166
1966-70	3.32	8,100	90	89	108	129	163	172	194	206	192	154	102	95	142	.159

1/ gpcd - GALLONS PER CAPITA PER OAY

2/ ofpco - ACRE-FEET PER CAPITA ANNUALLY

I	METERED	XX	FLAT	RATE		COMBINAT	ION	
l	EXCLUDES	SERVICES	FOR:	AGRIC	ULTURE.	HYDRANTS	ANO	FIRE
	PROTECTIO	ON AND OT	THER .	AGENC	IFS			

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

* .									c	ITY CE	NSUS P	OPIII A	TION		
AGENCY	SOUTHER	M CALI	FORNIA	WATER	COMPA	HY (BA	RSTOW	SYSTEM						11.644	
	COMMERC													17,442	
CITY	BARSTO								s	YSTEM ALL A	SERVES	S:			have and
COUNTY	SAN BER	MARDIN	0											OUTSIDE .	
-	GIC AREA_			TAN						OTHE	R			GENCY(S)	VITHIN THIS
MOJA	VE RIVER	PLAN	NING S	SUBAR	EA					CITY:					
YEAR OF		TOTAL WATER INTO SYSTEM (m								ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	1,322.9	57.0	63.9	94.6	106.9	128.8	162.3	175.5	167.2	123.1	99.8	75.5	68.3	3,201	
61	1,325.9	73.2	76.6	94.9	106.6	121.4	163.3	186.7	154.2	121.3	98.1	68.1	61.5	3,416	
62	1,358.6	62.8	52.3	72.8	106.8	120.1	160.3	191.0	182.2	148.9	103.7	86.0	71.7	3,620	
63	1,427.8	73.4	78.6	102.9	117.2	141.8	144.0	206.5	178.1	133.7	106.6	75.8	69.2	4,576	
64	1,511.2	68.7	75.1	94.8	108.0	139.5	177.0	202.5	198.4	153.7	133.0	82.8	77.7	4,965	

83.3 85.5 100.8 104.7 159.9 186.8 226.4 226.9 164.4 145.6 91.6 67.9 5.241

73.2 76.0 115.7 147.8 193.2 219.9 258.9 265.5 195.5 146.8 105.5 89.3 5.453

89.8 93.9 126.7 122.5 193.0 218.6 268.1 264.9 181.2 163.9 114.5 79.6 5.614 88.7 99.6 127.1 152.2 199.9 245.7 269.9 246.0 216.7 154.7 111.2 107.4 5.777

93.7 71.4 126.2 171.0 222.9 230.9 261.7 299.1 218.8 157.7 104.4 94.1 5.968

85.9 102.8 131.8 161.8 220.5 257.5 296.0 289.3 219.1 166.4 121.4 90.7 6.047

1,643.8

1,887.3

1,916.7

2,019.1

2,051.9

2,143.2

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ ofpce - ACRE-FEET PER CAPITA ANNUALLY

66

68

69

70

YEAR	PERSONS	AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORD	PER	TION SERVED	JAN	FEB	MAR	APR	MAY	אטע	JUL	AUG	SEP	oct	ноч	DEC	gpcd 1/	afpca 2
1960	4.0	12,804	144	172	238	278	324	422	442	421	320	251	196	172	282	.316
61	4.0	13,664	173	200	224	260	287	398	441	364	296	232	166	145	266	.298
62	4.0	14,480	140	129	162	: 246	268	369	426	406	343	231	198	160	257	.288
63	4.0	18,304	129	153	181	213	250	262	364	314	243	188	138	122	214	.240
64	4.0	19,860	112	130	154	181	226	297	329	322	258	216	139	126	208	.233
65	4.0	20,964	128	146	155	166	246	297	343	349	261	224	146	104	215	.241
66	4.0	21,812	108	124	172	226	286	336	383	393	299	217	161	132	237	.265
67	4.0	22,456	129	149	182	182	277	324	385	380	269	235	170	114	234	.262
68	4.0	23,108	124	149	177	220	279	354	377	343	312	216	160	150	239	.268
69	4.0	23,872	127	107	170	239	301	355	354	l <sub>1</sub> Ol <sub>1</sub>	306	213	146	127	235	.263
70	4.0	24,188	114	152	176	223	29l4	355	395	386	302	222	167	121	243	.272
1966-70	4.0	23,087	120	136	175	218	287	338	379	381	298	221	161	129	238	266

METERED I

PROTECTION, AND OTHER AGENCIES.

FLAT RATE

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE

COMBINATION

		CITY CENSUS POPULATION
AGENCY	ONTARIO, CITY OF	1960 46,617
TYPE	MUNICIPAL WATER DEPARTMENT	1970 64,118
		SYSTEM SERVES:
CITY	ONTARIO	ALL ACCOUNTS IN CITY
	SAN BERNARDINO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	SAN BERNARDINO	PARTLY IN CITY ONLY
HYDROLOGI	CAREA SOUTH COASTAL	OTHER
HIDROLOGI	CAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SANTA	ANA PLANNING SUBAREA	CITY:

				•											
YEAR OF				тот	AL WAT	ER INT	SYSTE	M (milli	an gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	3.744.2	161.8	138.9	212.3	320.8	366.0	460.7	543.9	468.0	439.5	286.2	155.3	190.8	13,533	
61	4,076.2	226.3	211.8	241.2	325.7	428.5	461.4	560.7	468.3	386.8	360.0	245.7	159.8	13.936	
62	3,886.1	190.4	147.6	165.2	356.3	352.4	412.2	199.5	544.9	421.7	301.7	255.4	238.8	14,642	
63	3,799.8	227.7	186.3	217.7	222.4	338.6	413.8	550.0	493.0	370.8	301.0	212.6	265.9	15,288	
64	4,390.1	230.0	262.5	249.4	289.2	394.1	451.3	610.6	569.8	459.2	416.2	241.2	216.6	16,276	
65	4,394.9	217.2	238.7	262.7	319,7	432.5	418.3	588.3	583.8	418.8	458.4	254.9	201.6	16,658	
66	4,765.8	230.1	217.8	323.5	419.4	446.3	535.4	603.2	625.7	492.0	402.0	258.4	212.0	16,765	
67	4,651.2	260.6	272.1	273.7	209.3	411.3	454.3	646.7	659.9	476.1	461.9	301.5	223.8	16,823	
68	4,913.4	239.4	223.0	299.2	404.8	487.5	546.6	630.2	588.8	522.7	400.9	303.5	266.8	16,964	
69	4,923.1	241.8	193.2	244.8	361.7	472.4	453.0	645.9	695.2	562.5	454.2	309,3	289.1	17.067	
70	5.667.7	255.6	296.3	341.2	444.1	575.5	586.0	740.4	725.9	620.1	458.2	365.9	258.5	17.183	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					, ,	MONTHL'	Y (gpcd)	1/					ANNL	JALLY
OF RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1	ofpco3/
1960	3,44	46,617	112	103	147	229	253	329	376	324	314	198	111	132	219	.245
61	3.47	48,358	151	156	161	225	286	318	374	312	267	240	169	107	231	.259
62	3,50	51,247	120	103	104	232	222	268	314	343	274	190	166	150	208	.233
63	3.53	53,967	136	123	130	137	202	256	329	295	229	180	131	159	193	,216
64	3.56	57,942	128	156	139	166	219	260	340	317	264	232	139	121	207	.232
65	3.58	59,636	117	143	142	179	234	234	318	316	234	248	142	109	202	.226
66	3.61	60,522	123	129	172	231	238	295	322	333	271	214	142	113	216	.242
67	3.64	61,236	137	159	144	114	217	247	341	348	259	243	164	118	208	.233
68	3.67	62,258	124	124	155	217	253	293	327_	305	280	208	162	138	216	.242
69	3.70	63,148	124	109	125	191	241	239	330	355	297	232	163	148	214	.240
70	3.73	64,118	129	165	172	231	290	305	372	365	322	231	190	130	242	.271
1966-70	3.67	62,256	127	137	154	197	248	276	338	341	286	226	164	129	219	.246

1/	gpcd	_	GAL	LONS	PER	CAPITA	PER	DAY

METERED X	FLAT	RATE	COMBINAT	ION	
EXCLUDES SERVICES	FOR:	AGRICULTURE,	HYDRANTS	AND	FIRE
PROTECTION, AND O	THER	AGENCIES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION
AGENCY_	SAN BERNARDINO, CITY OF	196091,922
TYPE	MUNICIPAL WATER DEPARTMENT	1970 104,251
		SYSTEM SERVES:
CITY	SAN BERNARDINO	ALL ACCOUNTS IN CITY
	SAN BERNARDINO	ALL ACCOUNTS IN CITY + DUTSIDE
COUNTY_	SAN BENNANDING	PARTLY IN CITY ONLY
HYDROLOG	SOUTH COASTAL	OTHER Most of city and outside
		OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SANTA	ANA PLANNING SUBAREA	CITY: East San Bernardino County
		Water District

				•											
YEAR		TOTAL WATER INTO SYSTEM (million gollons)													SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	7.191.6	294.1	277.8	411.7	579.5	676.4	885.9	1,068	1 954.3	746.0	584.8	349.9	363.1	29,185	
61	7,558,8	422.0	421.4	434.0	607.9	702.7	931.8	1,008	890.4		648.6			29,142	
62	7,224.4		267.6		605.6		791.2	940.8	988.2	791.1	594.9	493.8	469.1	28,088	
63	6,981.6		361.4	441.3	407.6	671.2	704.7	1,042	958.3	677.8	515.3	374.2	422.8	28,715	
64	_7,825.7	407.0	453.2	426.1	523.1		829.8	1,139	1,016.	809.7 6	716.7	416.4	385.0	29,219	
65	7,650.7	385.2	439.1	463.5	492.1	721.9	728.5	1,046	1.066.	724.9 3	779.8	450.9	352.4	29,147	
66	8,156.3		378.8		676.8		938.0		1,073		638.6		392.4	29,045	
67	7,937.8	451.6	469.8		358.3	714.6	793.4	1,150	1.095	770.1 2	772.3		393.7	29,100	
68	8,182.7		413.5		628.0		915.6	1,027	957.8		644.9		443.9	29.087	
69	7,929.1		326.4	421.8	550.4	735.3	715.2		1.128	893.1 9	697.5		478.0	29,459	
70	9.040.7	415.0	441.5	502.3	674.7	914.4	986.1	1,227	9,171.	982.0	740.3	595.1	389.7	29.683	

	PERSONS	ESTIMATED AVERAGE					PER	CAPIT	A WATE	R USE						
YEAR	PER	POPULA-						MONTHL	Y (gped)	1/					ANNL	IALLY
OF RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	МОЛ	DEC	gpcd 1/	afpca2
1960	3.13	91,321	104	105	145	212	239	323	377	337	272	207	128	128	21.5	.241
61	3.15	91,797	148	164	153	221	247	338	354	313	269	228	158	110	226	253
62	3.18	89,320	133	107	107	226	224	295	340	357	295	215	184	169	222	.249
63	3.20	91,888	142	140	155	148	236	256	366	336	246	181	136	148	208	.233
64	3.23	94,377	139	166	146	185	240	293	389	347	286	245	147	132	227	.254
65	3.25	94,728	131	166	158	173	246	256	356	363	255	266	159	120	221	.248
66	3.28	95,268	137	142	184	237	252	328	371	363	287	216	159	133_	234	.262
67	3.30	96,030	152	175	150	124	240	275	386	368	267	259	181	132	226	.253
68	3.32	96,569	148	148	182	217	264	316	343	320	292	215	183	148	232	.260
69	3.35	98,688	129	118	138	186	240	242	352	369	302	228	172	156	220	.246
70	3.37	100,175	134	157	162	225	294	328	395	377	327	238	198	125	247	.277
AVERAGE 1966-70	3.32	97,346	140	148	163	198	258	298	369	359	295	231	179	139	232	.260

1/ gpcd - GALL	S PER	CAPITA	PER DA
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METERED	X	FLAT	RATE	COMBINATION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE.	HYDRANTS AND	FIRE
PROTECTIO	N, AND OT	HER	AGENCIES.		

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION 1960
AGENCY UPLAND, CITY OF	1960
TYPE MUNICIPAL WATER DEPARTMENT	1970
TETAL A APPA	SYSTEM SERVES:
CITYUPLAND	ALL ACCOUNTS IN CITY
	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY SAN BERNARDING	PARTLY IN CITY ONLY
HYDROLOGIC AREA SOUTH COASTAL	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SANTA ANA PLANNING SUBAREA	CITY:
	•

YEAR				тот	AL WAT	ER INT	D SYSTE	M (milli	on galla	ns)				ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	1,480.9	55.0	54.1	74.6	122.2	135.0	173.2	225.7	196.3	187.4	126.6	60.6	70.2	4,744	4,700	
61	1,591,4	86.0	76.8	84.3	111.2	147.1	187.1	214.0	214.1	173.3	149.8	97.8	49.9	5,068	5,024	
62	1,611.8	70.4	45.8	51.6	133.0	142.5	171.1	208.6	237.5	188.5	141.6	109.9	111.3	5,644	5,599	
63	1,718.5	85.2	68,6	88.6	92.6	150.6	180.7	267.0	275.2	162.2	135.8	102.0	110.0	6,053	6,007	
64	2,022.6	102.6	116.8	107.4	131.1	175.2	206.0	293.5	259.4	231.1	205.1	94.6	99.8	6,681	6,635	
65	2,127.0	87.2	114.7	126.6	118.7	210.0	200.0	300.1	316.3	208.0	237.1	133.2	75.1	7,273	7,226	
66	2,417.7	99.1	99.3	161.4	218.8	218.9	287.6	327.4	332.1	263.0	196.0	131.2	92.9	7,604	7,557	
57	2,354.6	132.1	137.4	133.6	85.4	213.2	222.4	329.2	365.4	237.8	240.0	158.7	99.4	7,670	7,622	
68	2,627.7	119.6	106.1	157.4	204.4	252.9	289.8	309.6	341.3	306.2	243.2	163.3	133.9	7,928	7,879	
69	2,727.1	115.1	85.1	123.8	187.3	253.4	249.3	370.8	409.4	328.6	268.2	180.8	155.3	8,192	8,143	
70	2,968.0	125.0	148.5	169.8	221.4	316.6	285.8	124.9	377.1	340.8	249.9	196.1	112.1	8,307	8,257	

YEAR OF	PERSONS PER	AVERAGE POPULA-						PER		A WATE					ииид	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	g pcd 1/	afpca 2/
1960	3.39	16,067	110	116	150	254	271	359	453	394	389	254	126	141	252	.282
61	3.44	17,434	159	157	156	213	272	358	396	396	331	277	91	92	250	.280
62	3.50	19.754	115	83	84	224	233	289	341	388	318	231	185	182	224	.251
63	3.55	21,488	128	114	133	144	226	280	401	413	252	204	158	165	219	.245
64	3.61	24,118	137	167	144	181	234	285	393	347	319	274	131	133	229	.256
65	3.66	26,619	106	154	153	149	254	250	364	383	260	287	167	91	219	.245
66	3.72	28,287	113	125	184	258	250	339	362	379	310	224	155	106	234	.262
67	3.78	28,993	147	169	149	98	237	256	366	407	273	267	182	111	222	.249
68	3.83	30,364	127	120	167	224	269	318	329	363	336	258	179	142	236	.264
69	3.89	31,867	117	95	125	196	257	261	375	414	344	271	189	157	234	.262
70	3.94	32.748	123	162	167	225	312	291	419	371	347	246	200	110	248	.278
1966- <b>7</b> 0	3.83	30,452	125	134	158	200	265	293	370	387	322	253	181	125	235	.263

1/	aned	- GAL	LONS	PFR	CAPITA	PFR	DAY

]	METERED	X	FLAT	RATE	COMBINATION	
l					HYDRANTS AND	FIRE
1	PROTECTIO	ON, AND O	THER A	AGENCIES.		- 1

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY VICTORVILLE COUNTY WATER DISTRICT	1960 Not incorporated
TYPE COUNTY WATER DISTRICT	197010,845
VICTORVILLE	SYSTEM SERVES:
CITYVICTORVILLE	ALL ACCOUNTS IN CITY
CAN DEPART TO THE	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY SAN BERNARDINO	PARTLY IN CITY DNLY
HYDROLOGIC AREA SOUTH LAHONTAN	OTHER Most of city and outside
MOJAVE RIVER PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THE

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	an gallo	ns)				ACTIVE SERVICE CONNECTIONS*	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	802,6													2,370	
61	798.0													2,581	
62	847.5													2,631	
.63	909.8													3,073	
64	1,446.1													3,065	
65	1,448.4													3,260	
66	1,631.3													3,342	
57	1,320.4													3,400	
68	1,414.7													3,442	
69	1,433.8													3,535	
70	1.543.4													3,634	

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF	PER	POPULA-		,					MONTH	LY (gpcd)	1/				ANNU	ALLY
RECORD	CONNECTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2
1960	3.39	8,040													273	.306
61	3.39	8,755													250	.280
62	3.39	8,925													260	.291
63	3.39	10,424													239	.268
64	3.39	10,397													380	.426
65	3.39	11,058													359	.402
66	3.39	11,337													394	.441
67	3.39	11,533													314	.352
68	3.39	11,676													331	.371
69	3.39	11,991													328	.367
70	3.39	12,327													343	.384
VERAGE 1966-70	3.39	11,773		`											342	. 383

1/	apcd	_	GALL	DNS	PER	CAPI	ГА	PER	DAY

METERED	X	FLAT	RATE	COMBINATI	ON _
PROTECTION				URE, HYDRANTS A	ND FIRE

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

	CENSUS POPULATION
AGENCY CALIFORNIA-AMERICAN WATER COMPANY	1960 Not Available
TYPE COMMERCIAL WATER COMPANY	1970 Not Available
CHULA VISTA, NATIONAL CITY, IMPERIAL	SYSTEM SERVES:
BEACH, SD. SAN DIEGO	ALL ACCOUNTS IN CITY
	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY SAN DIEGO	PARTLY IN CITY ONLY
HYOROLOGIC AREA SOUTH COASTAL	OTHER Southwest San Diego County
HYOROLOGIC AREA BOOTH CONSTAL	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SAN DIEGO PLANNING SUBAREA	CITY:

YEAR		TOTAL WATER INTO SYSTEM (million gallons)												ACTIVE SERVICE CONNECTIONS?		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	5,451.0	302.8	295.7	365.5	454.1	507.9	542.3	628.0	616.9	558.4	487.7	337.4	354.3	29,901		
61	5,915.9	405.5	373.1	404.1	536.7	562.2	559.4	672.8	620.2	583.4	496.3	400.1	302.1	31,306		
62	5,773.4	332.1	270.8	343.3	476.9	518.8	605.8	589.7	635.0	591.6	566.7	439.1	403.6	32,023		
63	6,090.0	436.5	396.9	441.8	466.7	591.3	555.1	681.7	655.5	528.0	510.8	388.6	437.1	32,682		
64	6,338.9	424.7	434.7	427.6	494.1	563.6	623.8	693.5	654.4	622.3	575.8	422.2	402.2	33,686		
65	6,441.1	381.1	393.9	485.5	415.4	608.4	614.3	716.1	707.7	624.3	642.9	478.9	372.6	34,173		
66	6,748.6	357.9	354.3	497.3	578.0	633.3	665.9	749.8	741.7	700.8	594.8	466.9	407.9	34,862		
67	6,933.1	513.4	341.8	477.0	414.1	609.9	661.7	782.7	782.7	732.2	674.3	549.2	394.1	35,505		
68	7.714.8	468.4	440.5	526.0	601.5	731.2	745.7	845.8	796.9	794.5	558.8	571.2	534.3	36.538		
69	7,523.0	491.2	392.5	464.3	585.9	684.8	675.0	772.7	857.6	766.3	731.2	602.1	499.4	37,605		
70	8.544.6	559.8	510.1	549.5	692.4	828.2	821.4	809.1	915.1	839.5	812.5	672.7	534.3	38,273		

		ESTIMATED					DED	CAPITA	A WATE	DIISE					T	
YEAR	PERSONS PER	AVERAGE POPULA-					-	MONTHL'							ANNL	IALLY
OF RECORD	CONNEC- TION	TIDN SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gped 1/	afpca <sup>2</sup> /
1960	4.57	136,646	71	75	86	111	120	132	148	146	136	115	82	84	109	.122
61	4.63	144,884	90	92	90	123	125	129	150	138	134	110	92	67	112	.125
62	4.69	150,060	71	64	74	106	112	135	127	137	131	122	98	87_	105	.118
63	4.74	155,043	91	91	92	100	123	119	142	136	114	106	84	91	108	.121
64	4.80	161,760	85	93	85	102	112	129	138	130	128	115	87	80	107	.120
65	4.86	166,081	74	85	94	83	118	123	139	137	125	125	96	72	106	.119
66	4.92	171,451	67	74	94	112	119	129	141	140	136	112	91	77	108	.121
67	4.98	176,673	94	69	87	78	111	125	143	143	138	123	104	72	108	.121
68	5.03	183,932	82	83	92	109	128	135	148	140	144	116	104	94	115	.129
69	5.09	191,485	83	73	78	102	115	118	130	144	133	123	105	84	108	.121
70	5.15	197,099	92	92	/ 90	117	136	139	132	150	142	133	114	87	119	.133
AVERAGE 1966-70	5.03	184,128	84	78	88	104	122	129	139	143	139	121	104	83	112	.125

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER OAY

METEREO X PLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYORANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY ESCONDIDO, CITY OF	196016,377
TYPE MUNICIPAL WATER DEPARTMENT	1970 36,792
TO CAUDED O	SYSTEM SERVES:
CITY_ ESCONDIDO	ALL ACCOUNTS IN CITY
	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY SAN DIEGO	PARTLY IN CITY ONLY
HYDROLOGIC AREA SOUTH COASTAL	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SAN DIEGO PLANNING SUBAREA	CITY:

YEAR		TOTAL WATER INTO SYSTEM (million gollons)												ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960-61	1,021.9													5,136	5,136	
61-62	1,046.3													5,515	5,515	
62-63	1,182,2													5.744	5,744	
63-64	1,288.1													5,870	5.870	
64-65	1,393.0													6,116	6,116	
65-66	1,484,6													6,596	6,596	
66_67	1,493.0													7.012	7.012	
57-68	1,818.2													7,298	7,298	
68-69	1.945.6													7,904	7,904	
69-70	2,105.0													8,662	8,662	
70-71	2,401.5													8,999	8,999	

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNUALLY	
OF RECORD	PER CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	ноч	OEC	gpcd 1/	afpca 2
1960-61	3.58	18,387													152	.170
61-62	3.65	20,130													142	,159
62-63	3.71	21,310													152	,170
63-64	3.78	22,189		1											159	.178
64-65	3.84	23,485													162	.181
65-66	3.91	25,790													158	.177
66-67	3.98	27,908													146	,164
67-68	4.04	29,484													168	.188
68-69	4.11	32,485													164	.184
69-70	4.18	36,178													159	.178
70 -71	4.24	38,156													172	.193
1966-70	4.11	32,842		17											162	.181

1/ gpcd	- GALLONS	PER CAPITA	PER DAY
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2/ efpce - ACRE-FEET PER CAPITA ANNUALLY

METEREO	X	FLAT	RATE [	COMBINAT	ION	
			AGRICULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON, AND OT	HER /	AGENCIES.			

	OCEANSI													24,971			
TYPE	MUNICIP	AL WAT	ER DEP	ARHAULINA	-									40,494			
	OCEANS:								51	ALL A	CCOU	NTS IN	CITY +	OUTSIDE .	···· [		
	GIC AREA_									OTHE	R	ERSER			WITHIN THIS		
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on galla	ns)					SERVICE CTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY		
1960-61	1,751.0													6,445	6,445		
61-62	1,639.0													6,800	6,800		
62-63	1,888.2													7,280 7,2			
63-64	2,154.2													7,730	7,730		
64-65	2,404.9													8,222	8,222		
65-66	2,412.9													8,610	8,610		
66-67	2,465.9													8,850	8,850		
57-68	2,818.1													9,036	9,036		
68-69	2,860.5												-	9,380	9,380		
69-70	3,289.9													9,755	9,755		
70-71	3,748.3													10,054	10,054		

		ESTIMATED AVERAGE						PER	CAPIT	A WATE	R USE					
YEAR OF	PERSONS	POPULA- TION							MONTH	LY (gpcd)	1/			,	ANNU	ALLY
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2/
1960-61	4.04	26,038													184	.206
61-62	4.05	27,540													163	.183
62-63	4.06	29,557													175	.196
63-64	4.06	31,384													188	,210
64-65	4.07	33,464													197	.221
65-66	4.08	35,129													188	.210
66-67	4.09	36,197								·					187	,209
67-68	4,10	37,048													208	.233
68-69	4.11	38,552													203	.227
69-70	4.12	40,194													224	.251
70-71	4.13	41,523			1										247	.277
1966-70	4.11	38,702	.8												214	.239

1/	gped - GALLONS PER CAPITA PER DAY	METERE	0	X	FLAT	RATE	COMBINATION	
2/						AGRICULTURE, AGENCIES.	HYDRANTS AND	FIRE

		CITY CENSUS POPULATION	
AGENCY	SAN DIEGO, CITY OF	1960 573, 224	
TYPE	MUNICIPAL WATER DEPARTMENT	1970 696,769	
	SAN DIEGO	SYSTEM SERVES:	
CITY	SAR DIEGO	ALL ACCOUNTS IN CITY	
	SAN DIEGO	ALL ACCOUNTS IN CITY + OUTSIDE	
COUNTY	SAN DIEGO	PARTLY IN CITY ONLY	
HYDROLOGIC	AREA SOUTH COASTAL	OTHER Most of City and Outside	
		OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY: California-American Water Compa	
SAN DI	EGO PLANNING SUBAREA	CITY: Callfornia-American Water Compa	n;

				•											
YEAR OF				TOTA	AL WAT	ER INTO	SYSTE	M (millio	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	25,652.7	1,546.	1.515.	1,763.	2,072.	2,333. 3	8 2,495,	2,848. 9		2,540. 2		1,669. 3	6 1.700.	128,131	127,981
61	27,307.1		1.758.	1,952. 8	2.378.	2,522. 7	9 2.589.	2,833. 7	5 2.840.	2,540. 8	6 2 <b>.40</b> 6,	1,995. 5	o 1.573.	132,677	132,527
62	27,835.9	1,750.	0 1.391.	1,608. 3	2,189.		2,568.	B	ž.133.	7	2.998.	2,074. 9	1,928.	136,279	
63	28,951.8	2,060.	1,876.		2.178.	2,737. O	2.536.	3,224.	3.080.	2,526. 3	2 2.548.	1,931.	2 2.142.	140,984	140,880
64	30,529.3	1,987.	2.027.	2,115. 7	2.391.		2.846.		3,241.		2.790.	2,029. 3	2.022.		
65	31.371.8		1.987.		055	3,003. 2	007	3,433. 5	3.612.	2,917. 4	R.130.		1.894.		
66	34,028.7		1,768.	2,453. 4	2,963.	3,186. 7	B.474.	3,752.		3,264. 3		2,307. 1	2.102.	143,690	143,568
67	34,280.0	2,239.	2,196.	2,453. 9	2,030.	3,217. 9	3.212.	3,818.	3,848.		9 3.342.	2,498. 0	3 173	147,724	147,625
68	37,116.1	2,467.	1 2,248.	2,651.	3.037.	3,479. 8	3.516.	1	4.037.	6	3.220.	2,588. 3	2,329.		
69	37,537.1	2,360.	2.123.	2,508. 2	3.089.		3.251.	,187.	2 . 231 .	3,611. 9	3.395.	2,653. 1	2,626.	151,687 6	151,604
70	41.316.9	2,519.	2 2 <b>.571</b> .	2,808. 8	3 3.438.	4,059. 1	9 3.900.	+,306.	4.428.	4,086. 3	3.674.	3,123. 4	6 2,400.	155,887	155,806

	PERSONS	ESTIMATED AVERAGE		PER CAPITA WATER USE  MONTHLY (gpcd) 1/2												
YEAR	PER	POPULA-					A	ONTHL	(gpcd)	V					ANNL	JALLY
RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd L	afpea <sup>2</sup> /
1960	4.43	567,672	88	92	100	122	133	147	162	161	149	133	98	97	123	.138
61	4.42	587,029	105	107	107	135	139	147	156	156	144	132	113	86	127	.142
62	4.42	602,176	94	83	86	121	127	142	164	168	154	161	115	103	127	.142
63	4.41	622,134	107	108	109	117	142	136	167	160	135	132	103	111	127	.142
64	4.41	615,380	104	114	111	130	146	154	178	170	157	146	110	106	136	.152
65	4.40	622,817	104	114	116	110	156	160	178	187	156	162	113	98	138	.154
66	4.40	631,546	104	100	125	156	163	183	192	194	172	150	122	107	148	.166
67	4.39	648,120	111	121	122	104	160	165	190	192	169	166	129	107	145	.162
68	4.38	659,971	121	117	130	153	170	178	192	197	183	157	131	114	154	.172
69	4.38	664,040	115	114	122	155	170	163	203	206	181	165	133	128	155	.174
70	4.37	681,507	119	135	133	168	192	191	204	210	200	174	153	114	166	.186
AVERAGE 1966-70	4.38	657,037	114	117	126	147	171	176	196	200	181	162	134	114	154	.172

1/	apcd	- GAL	LONS	PER	CAPIT	Α	PER	DA

	METERED	x	FLAT	RATE		COMBINAT	101	
	EXCLUDES					HYORANTS	AND	FIRE
ł	PROTECTIO	N, AND OT	HER.	AGENC	IES.			

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

AGENCY SAN FRANCISCO, CITY OF	CITY CENSUS POPULATION
TYPE MUNICIPAL WATER DEPARTMENT	1970715,674
CITYSAN FRANCISCO	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY SAN FRANCISCO	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC AREA SAN FRANCISCO BAY SOUTH BAY PLANNING SUBAREA	OTHER OTHER SERVICE AGENCY(S) WITHIN THIS CITY:

YEAR OF	TOTAL WATER INTO SYSTEM (million gollons)													ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	33,515	2,578	2,511	2,680	2,782	2,985	3,019	3,044	3,044	2,910	2,810	2,509	2,643	154,367	154.367	
61	33,585	1		i						1			1	154,032		
62		l		1	1			(					2,401			
63	4-													155,699		
64	36,452													155,345		
65	35,438	2,743	2,598	2,851	2,598	3,140	3,140	3,183	3,147	3,220	3,293	2,781	2,744	154.933	154,933	
66			i		1									155,440		
67	35,292												2,841			
68	38,531		l 1		1	}		1	í					157,090		
69			4											157,200		
70			1											157.072		

	PERSONS	ESTIMATED AVERAGE					PER	CAPIT	A WATE	R USE						
YEAR	PER	POPULA-					A	ONTHL	Y (gpcd)	1/					ANNL	JALLY
RECORD	CONNEC-	TION SERVED	MAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd 1	afpca2
1960	4.80	740,316	112	121	117	125	130	136	132	132	131	122	113	115	124	.139
61	4.78	736,273	117	115	117	126	1.28	140	132	135	136	128	119	108	125	.140
62	4.75	737.951	114	110	111	123	124	126	128	126	118	115	116	105	118	.132
63	4.73	736,456	117	113	115	114	126	143	150	143	141	122	117	115	126	.141
64	4.70	730,122	114	124	128	145	140	145	155	155	157	143	123	120	138	.154
65	4.68	725,086	122	128	127	120	140	144	142	140	148	147	128	122	134	.150
66	4.66	724,350	128	126	125	146	151	165	156	156	155	148	130	117	142	.159
67	4.63	723,410	117	119	118	116	139	135	156	156	156	145	136	128	135	.151
68	4.61	724,185	128	136	133	150	158	172	161	158	156	143	130	124	146	.163
69	4.58	719,976	125	125	132	135	152	154	163	163	156	140	134	128	142	.159
70	4.56	715,674	130	130	138	159	163	159	162	156	162	145	130	128	147	.164
YERAGE 1966-70	4.61	721,519	126	127	129	141	153	157	160	158	157	144	132	125	142	,159

1/	ancd	- GALLO	NS PER	CAPITA	PER	DAY
	gpca	- GALLO	NO FER	CAPITA	LEU.	DAI

	METERED	X	FLAT	RATE	COMBINAT	ION	
	EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS	AND	FIRE
ı	PROTECTIO	ON, AND D'	THER	AGENCIES.			

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

AGENCY CALIFORNIA WATER SERVICE COMPANY	CITY CENSUS POPULATION 1960
TYPE COMMERCIAL WATER COMPANY	1970 10 7.644
CITYSTOCKTON	SYSTEM SERVES;  ALL ACCOUNTS IN CITY
COUNTY SAN JOAQUIN	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC AREA DELTA-CENTRAL SIERRA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
EASTERN VALLEY FLOOR PLANNING SUBAREA	CITY: Stockton Municipal Water Dept.

					•										
YEAR OF		TOTAL WATER INTO SYSTEM (million gallons)													
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	7,917	301	302	397	549	732	1,061	1,104	1,098	934	729	368	342	34,106	
61	8,158	346	339	416	615	749	1,053	1,166	1,111	862	760	435	306	34,162	
62	7,926	311	297	373	634	792	996	1,106	1,160	981	571	384	321	34,654	
63	7,600	334	307	387	373	658	990	1,101	1,172	966	606	355	351	34,924	
64	8,457	361	392	461	658	813	879	1,187	1,202	998	771	367	368	35,095	
65	8,527	374	361	441	467	942	1,021	1,164	1,168	978	778	450	383	35,344	
66	9,146	382	350	514	749	949	1,108	1,137	1,321	1,038	776	432	390	35,469	
67	8,700	383	346	410	367	821	996	1,254	1,336	1,121	853	446	367	35,533	
68	9,282	379	352	437	691	923	1,138	1,268	1,335	1,153	766	418	422	35,623	
69	9,692	141414	400	481	617	1,024	1,035	1,310	1,485	1,265	721	463	447	35,755	
70	9,705	445	417	578	715	1,032	1,074	1,293	1,356	1,199	761	435	400	36,001	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					٨	ONTHL	(gpcd)	1/					ANNU	JALLY
OF RECORD	CONNEC-	TION SERVED	MAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	ноч	DEC	gpcd 1/	afpca <sup>2</sup> /
1960	3.13	106,776	91	101	120	174	221	331	334	332	291	220	115	103	203	-227
61	3.11	106,293	107	112	124	190	221	325	348	332	266	227	134	91	210	.235
62	3.12	108,202	93	98	111	195	236	307	330	346	302	170	118	96	200	.224
63	3.12	108,890	98	100	114	113	194	301	324	345	292	178	108	103	198	.222
64	3.12	109,332	106	128	136	201	240	268	350	355	304	227	112	109	212	.237
65	3.11	109,971	110	117	129	142	277	310	344	343	297	229	136	113	228	.255
66	3.11	110,315	112	113	150	226	277	334	332	386	313	227	130	114	227	.254
67	3.11	110,462	112	112	120	111	239	300	366	390	338	248	134	107	216	.242
68	3.11	110,708	111	114	128	209	270	343	370	390	348	223	126	123	230	.258
69	3.11	111,052	129	129	140	185	297	311	381	432	380	210	139	130	241	.270
70	3.10	111,697	129	133	167	213	298	321	374	391	358	220	130	116	237	.265
AVERAGE 1966-70	3.11	110,847	119	120	141	189	276	322	365	398	347	226	132	118	230	.258

1/ gpcd - GALL	ONS PER	CAPITA	PER	DAY
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METERED	[X]	FLAT	RATE	COMBINAT	101	
PROTECTIO			AGRICULTURE.	HYDRANTS	AND	FIR

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

AGENCY ARROYO GRANDE, CITY OF	CITY CENSUS POPULATION 1960
TYPE MUNICIPAL WATER DEPARTMENT	1970
	SYSTEM SERVES:
CITYARROYO GRANDE	ALL ACCOUNTS IN CITY
COUNTY SAN LUIS OBISPO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY DAM BOLD OBLOTO	PARTLY IN CITY ONLY
HYDROLOGIC AREA CHATRAL COASTAL	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SOUTHERN PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INTO	SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS*	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	294.5	14.1	13.1	16.4	27.8	31.8	34.9	36.7	34.2	32.0	23.9	17.2	12.4	1,763	1,082
61	340.8	19.4	17.6	21.1	28.8	33.4	37.6	37.9	36.3	34.5	32.3	29.2	12.7	1,789	1.221
62	331.6	19.2	13.0	11.7	28.6	36.3	36.6	37.8	39.2	36.6	26.5	24.1	22.0	1,901	1,836
63	348.8	30.1	24.7	21.5	18.4	31.0	35.9	44.9	41.8	35.3	27.2	20.3	17.7	2,025	1,966
64	382.4	24.8	22.9	26.9	25.9	32.2	41.8	47.2	45.9	38.2	36.0	19.2	21.4	2,191	2,122
65	352.6	15.8	19.7	18.1	20.7	39.0	42.7	43.1	46.5	32.7	28.0	29.8	16.5	2,195	2,124
66	368.4	18.1	18.9	23.6	39.8	40.2	44.6	46.6	29.1	39.0	27.6	25.4	15.5	2,250	2,171
57	345.0	22.4	18.7	20.0	21.7	26.6	26.5	47.6	42.5	39.4	30.2	35.1	14.3	2,264	2,185
68	374.7	16.9	26.8	27.1	28.6	38.0	45.3	42.1	40.4			20.0	18.2	2,292	2,213
69	353.1	17.6	16.5	16.7	25.8	34.0	40.6	44.1	43.4	33.6	33.6	23.2	24.0	2,326	2,246
70	376.7	18,0	18.0	20.9	39.6	36,6	34.9				31.4		17.2	2,354	2,274

YEAR	PERSONS PER	ESTIMATED AVERAGE POPULA-						PER	MONTH	A WATE					ANNU	ALLY
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	моч	DEC	gpcd 1/	afpca 2/
1960	3.04	5.362	85	84	99	173	191	217	221	206	199	144	107	75	150	.168
61	3.07	5,492	114	114	124	175	196	228	223	213	209	190	177	75	170	.190
62	3.09	5,874	105	79	64	162	199	208	208	215	208	146	137	121	155	.174
63	3.11	6,298	154	140	110	97	159	190	230	214	187	139	107	91	152	.170
64	3.14	6,880	116	115	126	125	151	203	221	215	185	169	93	100	152	.170
65	3.16	6,936	.73	101	84	99	181	205	200	216	157	130	143	77	139	.156
66	3.18	7,155	82	94	106	185	181	208	210	131	182	124	118	70	141	.158
67	3.21	7,267	.99	92	89	100	118	122	211	189	181	134	161	63	130	.146
68	3.23	7,403	74	125	118	129	166	204	183	176	183	133	90	79	138	.154
69	3.25	7,560	75	78	71	114	145	179	188	185	148	143	102	102	128	.143
70	3.28	7,716	75	83	87	171	153	151	163	213	207	131	97	72	134	.150
1966-70	3.23	7,420	81	94	94	140	153	173	191	179	180	133	114	77	134	.150

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED	X	FLAT	RATE	COMBINATION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS AND	FIRE
BROTECTIO		CUED	ACENCIES		

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

	CITY CENSUS POPULATION
AGENCY ATASCADERO MUTUAL WATER COMPANY	1960 Not Available
TYPE INCORPORATED MUTUAL WATER COMPANY	1970 Not Available
ATASCADERO (UNINCORPORATED)	SYSTEM SERVES:
CITYATASCADERO (UNINCORPORATED)	ALL ACCOUNTS IN CITY
CAN THEO OBTORO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY SAN LUIS OBISPO	PARTLY IN CITY ONLY
HYDROLOGIC AREA CENTRAL COASTAL	OTHER
	DTHER WATER SERVICE AGENCY(S) WITHIN THIS
SOUTHERN PLANNING SUBAREA	CITY:

YEAR OF	TOTAL WATER INTO SYSTEM (million gallons)												SERVICE		
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	557.7	25.4	22.8	24.9	40.2	62.1	79.8	88.5	74.2	56.0	41.6	21.8	20.4	2,148	
61	517.6	24.0	21.5	27.7	44.6	47.9	72.0	75.1	65.7	51.0	42.0	25.9	20,2	2,229	
62	539.8	20.0	16.0	19.7	45.1	61.2	68.8	77.9	78.4	60.5	36.8	31.0	24.4	2,342	
63	502.4	24.0	19.8	23.5	19.6	38.6	67.3	83.2	81.7	63.8	36.2	23.8	20.9	2,448	
64	600.0	22.8	24.7	29.9	41.0	57.2	77.2	97.3	89.1	65.9	54.0	16.9	24.0	2,523	
65	616.3	20.6	25.1	25.9	31.4	70.1	74.3	92.3	95.8	67.2	60.0	30.2	23.4	2,626	
66	701.4	22.5	20.6	38.8	61.6	75.4	93.4	101.4	105.7	70.4	56.0	29.2	26.4	2,691	
57	624.4	25.1	22.8	25.5	22.4	56.8	74.9	106.0	105.5	65.6	57.8	31.9	30.1	2,734	
68	685.3	24.2						-						2,772	
69	687.1	23.3	23.1	29.3	36.5	73.3	75.6	106.5	114.0	83.4	50.8	38.1	33.2	2,820	
70	*													2,876	

YEAR OF	PERSONS	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORD	CONNECTION	SERVED :	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	OEC	gped1/	ofpca 2/
1960	3.16	6,788	121	116	118	197	295	392	421	353	275	198	107	97	224	.251
61	3.14	6,999	111	110	128	212	221	343	346	303	243	194	123	93	203	.227
62	3.13	7,330	88	78	87	205	269	313	343	345	275	162	141	107	202	.226
63	3.12	7,638	101	93	99	86	163	294	351	345	278	153	104	88	180	.202
64	3.11	7,846	94	109	123	174	235	328	400	366	280	222	72	99	209	.234
65	3.09	8,114	82	110	103	129	279	305	367	381	276	239	124	93	208	.233
66	3.08	8,288	88	89	151	248	293	376	395	411	283	218	117	103	232	.260
67	3.07	8,393	96	97	98	89	218	297	407	405	261	222	127	116	204	.228
68	3.05	8,455	92	93	115	199	316	386	420	369	<b>30</b> 8	168	96	97	221	.248
69	3.04	8,573	88	96	110	142	276	294	401	429	324	191	148	125	220	.246
70	*															
1966-70	3.06	8,427	91	94	119	170	276	338	406	404	294	200	122	110	219	.246

1/ sped - GALLONS PER CAPITA PER DAY

2/ ofpce - ACRE-FEET PER CAPITA ANNUALLY

\* Data not typical

METERED X FLAT RATE COMBINATION CERTIFICATION CERTIFICATION CERTIFICATION CERTIFICATION, AND OTHER AGENCIES.

AGENCY EL PASO DE ROBLES, CITY OF	CITY CENSUS POPULATION 1960
TYPE MUNICIPAL WATER DEPARTMENT	1970 <u>7.168</u>
CITYEL PASO DE ROBLES	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY SAN LUIS OBISPO	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC AREA CENTRAL COASTAL SOUTHERN PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY:

YEAR				тот	AL WAT	ER INT	) SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	אטע	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	685.4	26.4	25.7	32,6	59.3	72.4	88.5	102.5	93.0	75.4	52.4	29.4	27.8	2,185	2,114
61	684.0	30.3	27.6	34.3	58.6	64.4	85.6	102.3	91.9	72.4	56.1	34.7	25.8	2,166	2,092
62	666.8	24.0	26.5	25.9	55.3	70.0	84.0	94.0	94.0	72.7	48.8	39.7	31.9	2,186	2,108
63	606.2	33.6	27.2	31.1	26.8	49.7	76.2	90.8	92.4	71.8	47.8	30.4	28.4	2,246	2,166
64	720.8	25,4	32.4	42.5	51.2	70.2	87.5	106.1	100.3	76.1	67.1	30.2	31.8	2,283	2,196
65	699.4	24.7	29.1	35.9	42.9	80.2	80.3	99.4	105.0	72.0	63.9	36.7	29.3	2,325	2,237
66	753.6	28.9	22.2	46.7	50.3	77.7	98.6	108.1	109.3	79.8	64.9	36.5	30.6	2,345	2,257
57	696.1	32.0	30.0	33.7	27.9	64.4	82.8	108.6	109.4	73.4	61,9	39.7	32.3	2,381	2,293
68	750.0	29.3	31.0	39.8	57.7	84.3	97.7	108.6	99.4	83.8	52.5	33.5	32.4	2,414	2,326
69	664.1	37.3	27.4	37.5	45.4	75.2	66.0	87.5	96.4	71.3	49.1	38.1	32.9	2,425	2,337
70	785.5	30.1	20.5	39.2	61.6	80.9	94.0	117.0	111.7	95.0	64.9	38.7	31.9	2,453	2,365

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-						PE		A WATE					ANNU	ALLY
OF RECORD	PER CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	иоу	DEC	gpcd 1/	afpca 2
1960	3.16	6,901	123	128	152	286	338	427	479	435	364	245	142	130	271	.303
61	3.14	6,801	144	145	163	287	305	420	485	436	355	266	170	122	276	.309
62	3.13	6,842	113	138	122	269	330	409	443	443	354	230	193	150	267	.299
63	3.12	7,008	155	139	143	127	229	362	418	425	342	220	145	131	237	.265
64	3.11	7,100	115	157	193	240	319	411	482	456	357	305	142	144	277	.310
65	3.09	7,184	111	145	161	199	360	373	446	471	334	287	170	132	267	.299
66	3.08	7,223	129	110	209	232	347	455	483	488	368	290	168	137	286	.320
67	3.07	7,310	141	147	149	127	284	378	479	483	335	273	181	143	261	,292
68	3.05	7,363	128	145	174	261	369	142	476	435	379	230	152	142	278	.311
69	3.04	7,372	163	133	164	205	329	298	383	422	322	215	172	144	247	.277
70	3.03	7,435	131	98	170	276	351	421	508	485	426	282	174	138	289	321
1966-70	3.05	7,341	138	127	173	550	336	399	466	463	366	258	169	141	272	.305

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED	<b>X</b>	FLAT	RATE		COMBINAT	101	
EXCLUDES	SERVICES	FOR:	AGRIC	CULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON AND O'	THER A	AGENC	UES.			

<sup>2/</sup> ofpcc - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY SAN LUIS OBISFO, CITY OF	196020,437
TYPE MUNICIPAL WATER DEPARTMENT	1970 28,036
	SYSTEM SERVES:
CITY SAN LUIS OBISPO	ALL ACCOUNTS IN CITY
COUNTY SAN LUIS OBISPO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY BUY DOTO OFFICE	PARTLY IN CITY ONLY
HYDROLOGIC AREA CENTRAL COASTAL	OTHER
HT DROLOGIC AREX	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SOUTHERN PLANNING SUBAREA	CITY:
	•

YEAR				тот	AL WAT	ER INT	O SYSTE	EM (milli	on gallo	ns)		,			SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	1,210.5	73.3	63.0	73.1	93.9	118.3	130.9	144.9	132.3	125.7	115.8	72.0	67.3	6.105	6,003
61	1,393.7	87.5	73.6	88.7	118.4	131.7	144.8	160.7	152.2	130.4	129.2	99.9	76.6	6,325	6,325
62	1,415.4	90.9	69.9	77.9	123.8	146.7	148.3	151.3	162.9	136.6	112.3	105.8	89.0	6,546	6,546
63	1,335.1	97.3	77.1	90.2	81.8	109.1	139.2	160.3	159.0	133.8	110.3	84.2	92.8	6.971	6,971
64	1,496.1	98.4	108.0	101.9	114.4	133.2	148.4	173.0	164.0	229.4	80.3	83.6	61.5	7,099	7,099
65	1,570.6	90.4	92.5	97.1	101.0	152.0	165.1	171.6	183.4	158.7	165.2	100.5	93.1	7,104	7,104
66	1,597.0	90.1	82.7	118.2	159.8	122.0	175.2	180.1	177.1	154.9	139.0	102.2	95.7	7,239	7,239
57	1,600.8	114.8	106.3	104.0	95.6	141.7	158.2	184.9	178.6	147.6	152.7	120.4	96.0	7,243	7.243
68	1,656.6	107.0	100.6	111.4	128.6	166.4	181.4	186.9	177.9	164.2	135.4	101.1	95•7	7,359	7, 359
69	1,663.5	111.3	94.9	110.3	116.8	167.0	153.4	184.4	189.5	156.3	151.8	121.9	105.9	7.364	7.364
70	1,739.1	101.2	97.7	120.4	151.7	182.8	168.1	194.9	186.7	177.7	156.5	108.0	93.4	7,539	7,539

YEAR OF	PERSONS	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORD	PER	TION	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	ofpca 3/
1960	3.40	20,784	113	105	113	151	184	210	225	205	202	180	115	104	159	.178
61	3.44	21.758	130	121	132	181	195	222	238	226	200	192	153	114	175	.196
62	3.47	22,715	129	110	111	186	208	218	215	231	200	159	154	126	171	.192
63	3.50	24,398	129	113	119	112	144	190	212	210	183	146	115	123	150	.168
64	3.53	25,059	127	149	131	152	171	197	223	211	305	103	111	79	163	.183
65	3.56	25,290	115	131	124	133	194	218	219	234	209	211	132	-119	170	.190
66	3.59	25,988	112	114	147	205	151	225	224	220	199	173	131	119	168	.188
67	3.62	26,220	141	145	128	122	174	201	227	220	188	188	153	118	167	.187
68	3.66	26,934	128	129	133	159	199	224	224	213	203	162	125	115	168	.188
69	3.69	27,173	132	125	131	143	198	188	219	225	192	180	150	126	168	.188
70	3.72	28,036	116	125	139	180	210	200	224	215	211	180	128	107	170	,190
1966-70	3.66	26,870	126	128	136	162	186	208	224	219	199	177	137	117	168	.188

1/	aped	_	GALLONS	PER	CAPITA	PER	OAY

	METERED	X	FLAT	RATE	COMBINATION	
					HYDRANTS AND	FIRE
ı	PROTECTIO	ON, AND O	THER .	AGENCIES.		

<sup>2/</sup> efece - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

					CITY CEN	ISUS POPULA		
AGENCY CAL	IFORNIA WA	TER SERVIC	E COMPANY			1960	50,300	
TYPE COM	MERCIAL WA	TER COMPAN	Y			1970	57,254	
					SYSTEM S	ERVES:		
CITYATE	ERTON, WOO	DSIDE, MEN	LO PARK		ALL A	CCOUNTS IN	CITY	
COUNTY SAN	MATTEO				ALL A	CCOUNTS IN	CITY + OUTSIDE	
COUNTY DA	PATEO						NLY	
HYDROLDGIC A	REA SA	N FRANCISC	O BAY		OTHER	three	communities	
		OFFIH BAY	PLANNING S	TTDADEA	OTHER	WATER SER	VICE AGENCY(S) W	NTHIN THIS
		OULH DAI	TIMINITHU S	ODAREA	CITY:			

				٠											
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on galla	ıns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	3,073	121	119	168	240	314	429	421	398	333	262	141	127	13,147	
61	3,240	149	134	146	245	289	423	475	402	345	295	200	137	13,279	
62	3,247	146	129	146	286	368	423	440	435	349	206	176	143	13,437	
63	3,098	162	141	174	153	278	422	468	434	340	226	150	150	14,080	
64	3,581	159	183	209	306	355	386	490	459	396	324	156	158	14,340	
65	3,498	160	165	214	197	398	432	472	450	368	324	172	146	14,457	
66	3,617	154	145	209	317	400	470	462	440	378	330	178	134	14,590	
67	3,391	169	151	179	148	329	386	495	458	403	313	211	149	14,734	
68	3,652	163	147	187	309	393	480	503	445	408	290	164	163	14,880	
69	3,676	159	142	193	242	429	431	515	49	399	286	204	178	14,944	
70	3,985	162	165	252	362	461	468	533	500	452	301	168	161	14,949	

	PERSONS	ESTIMATEO AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-						ONTHLY	(gpcd)	1/					ANNL	JALLY
RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1	afpca2
1960	3.83	50,300	78	83	108	155	201	278	270	255	215	168	91	81	167	.187
61	3.84	50,960	94	94	93	161	183	277	301	255	226	187	131	87	174	.195
62	3.83	51,500	91	89	91	185	230	273	275	272	226	129	114	90	173	.194
63	3.76	52,990	99	95	106	96	169	266	285	264	214	138	95	92	166	.179
64	3.79	54,400	95	116	124	188	216	237	290	272	243	171	96	94	180	.202
65	3.82	55,200	94	107	126	120	233	261	276	263	222	189	104	85	174	.195
66	3.82	55,730	89	93	121	190	231	281	267	254	225	191	106	77	178	.199
67	3.81	56,170	98	97	103	88	189	229	284	262	238	179	175	92	166	.186
68	3.82	56,842	93	90	107	182	224	282	285	253	240	105	96	93	176	.197
69	3.82	57,094	90	89	110	142	243	252	291	281	232	161	119	106	179	.198
70	3.83	57,254	92	103	142	211	260	273	301	281	263	170	98	91	191	.214
VERAGE 1966-70	3.82	56,618	92	94	117	163	229	263	286	266	240	161	118	92	178	.199

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED T FLAT RATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

AGENCY	BELMONT COUNTY WATER DISTRICT COUNTY WATER DISTRICT	CITY CENSUS POPULATION 1960 15,996 1970 23,667
CITY	BELMONT SAN MATEO	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
HYDROLOG	SOUTH BAY PLANNING SUBARRA	OTHER OTHER SERVICE AGENCY(S) WITHIN THIS CITY:

				•											
YEAR OF						ACTIVE SERVICE CONNECTIONS*									
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	735	38	45	54	59	81	83	82	84	67	60	43	39	4,545	
61	803	47	48	55	60	73	100	96	83	72	69	51	49	4,739	
62	791	54	47	56	82	84	92	41	92	80	58	54	51	4,908	
63	860	54	57	56	55	84	97	102	97	82	65	55	56	5,085	
64	971	63	66	74	83	88	106	103	97	102	73	56	60	5,513	
65	983	57	58	68	76	98	112	105	109	96	84	61	59	5,570	
66	1,066	50	72	51	90	70	128	82	145	89	135	70	84	5,669	
67	1,079	55	80	55	75	70	92	119	132	112	114	.95	80	5.766	
68	1,185	77	75	68	80	95	122	128	135	117	123	85	80	5,915	
69	1,158	73	74	73	83	94	124	144	134	124	83	77	75	5,986	
70	1,336	75	67	111	114	137	149	153	149	135	88	83	75	6,082	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	A WATE	R USE						
YEAR	PER	POPULA-					N	ONTHL	Y (gpcd)	V					ANNL	JALLY
OF RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd 1	ofpco2
1960	3.51	15,996	77	100	109	123	163	173	165	169	140	121	90	. 79	126	.141
61	3.59	16,993	89	100	104	118	139	196	182	158	141	131	100	93	129	.144
62	3.63	17,836	98	94	101	153	152	172	74	166	150	105	101	92	122	.137
63	3.69	18,756	93	109	96	98	144	172	175	167	146	112	98	96	126	.141
64	3.77	20,827	98	113	115	133	136	170	159	150	163	113	90	93	128	.143
65	3.79	21,133	87	98	104	120	150	177	160	166	151	128	96	90	127	.142
66	3.81	21,595	75	119	76	139	105	198	122	216	137	202	108	125	135	.151
67	3.82	22,053	80	130	80	113	102	139	174	193	169	167	144	117	134	.150
68	3.86	22,820	109	117	96	117	134	178	181	191	171	174	124	113	142	.159
69	3.88	23,203	101	114	101	119	131	178	200	186	178	115	111	104	137	.153
70	3.89	23,667	102	101	151	161	187	210	209	203	190	120	117	102	143	.160
AVERAGE 1966-70	3.85	22,668	93	116	101	130	132	181	177	198	169	156	121	112	138	.155

1/	apcd	_	GAL	LONS	PER	CAPITA	PER	DA'

METERED	X	FLAT	RATE [	COMBINATION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS AND	FIRE
PROTECTIO	ON, AND OT	HER .	AGENCIES.		

<sup>2/</sup> efpce - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY CALIFORNIA WATER SERVICE COMPANY	19606,100
TYPE COMMERCIAL WATER COMPANY	19706,285
CITY_ BROADMOOR, COLMA	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
CDUNTY SAN MATEO	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC AREA SAN FRANCISCO BAY	PARTLY IN CITY ONLY
SOUTH BAY PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS

				•											
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	184	11	11	11	13	17	22	22	16	21	17	13	10	1,623	
61	198	13	12	13	16	17	22	22	19	20	18	14	12	1,630	
62	188	12	11	12	16	21	22	20	19	16	14	13	12	1,633	
63	199	13	12	13	12	17	24	24	21	21	16	13	13	1,638	
64	212	13	14	15	19	21	20	22	22	22	19	13	12	1,638	
65	188	12	13	11	13	16	19	21	18	19	18	17	11	1,634	
66	222	14	12	14	20	22	25	23	21	21	21	15	14	1,643	
67	204	14	13	15	13	19	1.8	22	21	21	19	15	14	1,647	
68	222	14	13	14	19	23	25	23	23	22	18	14	14	1,661	
69	234	14	13	16	17	23	22	27	26	22	21	17	16	1,664	
70	279	16	15	19	25	28	24	26	26	32	25	21	22	1,654	

		ESTIMATED					PER	CAPITA	A WATE	R USE						
YEAR	PERSONS PER	AVERAGE POPULA-					A	ONTHL	Y (gpcd)	1/					ANNL	ALLY
OF RECORD	CONNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	ноч	OEC	gpcd 1/	afpca <sup>2</sup> /
1960	3.80	6,167	59	59	59	74	87	119	119	83	115	91	70	51	82	.082
61	3.80	6,194	70	69	67	85	91	121	116	100	109	93	77	61	88	.088
62	3.80	6,205	95	92	93	128	164	171	155	148	126	104	99	89	122	.137
63	3.80	6,224	69	66	69	67	88	127	125	110	110	81	68	67	87	.097
64	3.80	6,224	67	77	75	100	111	109	112	115	117	96	70	64	93	.104
65	3.80	6,209	68	80	64	79	89	114	118	101	114	101	101	59	91	.102
66	3.80	6,243	71	70	74	105	113	133	118	110	114	107	79	74	97	.108
67	3.80	6,258	74	75	75	71	98	95	113	108	111	96	82	74	90	.101
68	3.80	6,311	74	73	73	103	117	129	117	117	115	91	75	74	97	.109
69	3.80	6,323	74	75	81	90	117	116	131	132	115	105	88	81	101	.113
70	3.80	6,285	82	85	98	133	144	127	133	133	170	128	111	113	122	.137
AVERAGE 1966-70	3.80	6,284	75	76	80	100	118	120	122	120	125	105	87	83	101	.114

1/	ancd	~ GALL	ONS	PER	CAPITA	PER	DAY

METERED X FLATRATE COMBINATION CERCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpen - ACRE-FEET PER CAPITA ANNUALLY

			CITY CENSUS POPULATION	
AGENCY_	DALY CITY		1960 44,791	
TYPE	MUNICIPAL	WATER DEPARTMENT	197066,922	
	DATE OFFI		SYSTEM SERVES;	
CITY	DALY CITY	<del></del>	ALL ACCOUNTS IN CITY	
	SAN MATEO			
COUNTY			- PARTLY IN CITY ONLY [	X
HYDROLOG	IC AREA	SAN FRANCISCO BAY	OTHER	_
		SOUTH BAY PLANNING SUBARRA	OTHER WATER SERVICE AGENCY(S) WITHIN TH	15

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960														12,902	
61	1,633	112	102	109	130	144	169	165	146	157	158	126	115	13,678	
62	1,660	123	106	119	141	167	175	162	161	144	125	118	119	14,184	
63	1,710	130	117	133	121	152	170	179	168	164	144	112	120	14,684	
64	1,735	122	126	126	139	148	146	164	164	182	165	124	129	14,757	
65	1,908	129	123	143	134	186	187	187	172	182	193	136	136	15,180	
66	1,996	133	125	145	166	186	199	201	191	181	184	146	139	15,630	
67	2,127	148	136	164	153	194	181	207	211	201	195	172	165	15,987	
68	2,292	166	154	168	190	209	219	217	214	218	202	166	169	16,178	
69	2,492	166	156	190	192	244	238	252	255	224	209	185	181	16,469	
70	2,521	169	156	194	228	255	230	249	234	247	211	176	172	16,989	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					N	ONTHLY	(gpcd)	V					ANNUALLY	
OF RECORD	CONNEC- TION TION SERVED		JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca
1960	3.32	42,809														
61	3.37	46,156	80	81	78	96	103	125	118	104	116	113	93	82	97	.109
62	3.49	49,503	80	76	78	95	109	118	106	105	97	81	79	78	92	.10
63	3.60	52,850	79	79	81	76	93	107	109	103	103	88	71	73	89	.10
64	3.66	55,559	71	81	73	83	86	88	95	95	109	96	74	75	86	.09
65	3.74	56,750	73	77	81	79	106	110	106	98	107	110	80	77	92	.10
66	3.75	58,642	73	76	80	94	102	113	111	105	103	101	83	76	93	.10
67	3.76	60,534	79	80	87	84	103	100	110	112	111	104	95	88	96	.10
68	3.80	61,483	90	90	91	103	113	119	118	116	118	110	90	92	102	.11
69	3.76	61,950	86	90	99	103	127	129	131	133	121	109	100	94	112	.12
70	3.76	63,800	85	87	98	119	129	120	126	118	129	107	92	87	108	.12
VERAGE	3.77	61,282	83	85	91	101	115	116	119	117	116	106	92	87	102	.11

1/ gpcd - GALLONS PER CAPIT	TA PER	RDAY
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METERED	X	FLAT	RATE	COMBINATION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYORANTS AND	FIRE
PROTECTIO	N. ANO OT	HER	AGENCIES.		

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	COASTSII	DE WATER DISTRICT	CENSUS POPULATION 1960
TYPE	COUNTY W	ATER DISTRICT	1970 7,584
			SYSTEM SERVES:
CITY	HALFMOON	BAY, MIRAMAR, PRINCETON, EL GRAWADA	ALL ACCOUNTS IN CITY
COUNTY	SAN MATE	20	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	ONLY PARTE	NO .	PARTLY IN CITY ONLY
HYDROLOGI	CARFA	SAN FRANCISCO BAY	OTHER
			OTHER WATER SERVICE AGENCY(S) WITHIN THIS
		SOUTH BAY PLANNING SUBARFA	CITY:

				•													
YEAR		TOTAL WATER INTO SYSTEM (million gollons)													ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY		
1960	127	7	9	8	11	8	13	14	14	14	11	11	7	1,070			
61	126	8	9	8	10	10	9	13	12	12	11	14	10	1,122			
62	127	8	10	9	10	12	11	12	12	13	9	13	8	1,178			
63	154	11	8	10	13	11	14	16	16	16	16	13	10	1,312			
64	165	9	15	10	12	17	13	13	16	14	16	16	14	1,418			
65	192	15	12	12	16	16	16	17	20	19	20	16	13	1,548	·		
66	229	14	18	14	16	22	20	21	24	22	20	24	14	1,620			
67	248	16	17	16	17	21	19	20	27	26	25	25	19	1,744			
68	257	17	18	17	18	23	29	19	26	26	25	21	18	1,925			
69	302	17	21	17	23	21	29	26	33	33	33	24	25	2,028			
70	331	21	20	20	27	21	27	37	36	34	36	29	23	2,167			

	PERSONS	ESTIMATED AVERAGE		PER CAPITA WATER USE												
YEAR	PER	POPULA-					A	ONTHL	Y (gpcd)	1/					ANNUALLY	
OF RECORD	CDNNEC-	TIDN SERVED	MAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gped 1/	afpca <sup>2</sup> ∕
1960	3.5	3,745	67	84	74	98	71	116	125	126	125	99	125	63	93	.104
61	3.5	3,927	65	81	62	85	82	76	107	99	102	90	119	82	88	.099
62	3.5	4,123	65	87	68	79	94	89	94	94	105	70	105	63	84	.094
63	3.5	4,592	77	65	70	94	77	102	112	112	116	112	94	70	92	.103
64	3.5	4,963	61	108	63	81	110	87	84	104	94	104	107	91	91	.102
65	3.5	5,418	89	79	71	98	95	98	101	119	117	119	98	77	97	.109
66	3.5	5,744	79	112	79	93	124	116	118	135	128	112	139	79	109	.122
67	3.5	6,152	84	99	84	92	110	103	105	142	141	131	135	100	110	.123
68	3.5	6,672	82	96	82	90	111	145	92	126	130	121	105	87	106	.119
69	3.5	7,098	77	106	77	108	95	136	118	150	155	150	113	114	117	.131
70	3.5	7,584	89	94	85	119	89	119	157	153	149	153	127	98	120	.134
AVERAGE 1966-70	3.5	6,650	82	101	81	100	106	124	118	141	141	133	124	96	112	.126

1/	aned	_	GALLONS	PFR	CARIT	Δ	PFR	DAY

METERED X FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY HILLSBOROUGH WATER DEPARTMENT	CITY CENSUS POPULATION 1960
TYPE MUNICIPAL WATER DEPARTMENT	1970 8,753
	SYSTEM SERVES;
CITYHILLSBOROUGH	ALL ACCOUNTS IN CITY
COUNTY SAN MATEO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	PARTLY IN CITY ONLY
HYDROLOGIC AREA SAN FRANCISCO BAY	OTHER
SOUTH BAY	OTHER WATER SERVICE AGENCY(S) WITHIN THE
COULT DRI	CITY:

YEAR OF	TOTAL WATER INTO SYSTEM (million gollons)													ACTIVE SERVICE CONNECTIONS	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	787													2,282	
61	895													2,326	
62	774													2,369	
63	856													2,391	
64	909	29	32	45	45	89	98	112	140	120	102	67	30	2,448	
65	868	32	28	35	40	58	106	126	125	106	111	70	31	2,505	
66	882	33	29	29	58	88	146	123	133	94	78	35	36	2,556	
67	919	37	50	31	38	89	127	136	144	96	95	39	37	2,601	
68	1,014	36	30	48	109	116	143	153	122	120	66	37	34	2,644	
69	977	35	31	39	82	108	129	160	142	106	60	47	38	2,674	
70	1081	35	34	82	105	127	136	153	139	141	51	36	42	2,704	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					A	ONTHLY	(gpcd)	V					ANNUALLY	
OF RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	ноч	DEC	good 1	afpca2
1960	3.48	7,933													272	.305
61	3.44	8,011													306	.342
62	3.42	8,102													261	.292
63	3.41	8,153													287	.322
64	3.41	8,350	112	137	174	180	344	391	433	541	479	394	158	116	298	.334
65	3.41	8,530	121	117	132	156	219	414	476	473	414	420	273	117	279	.312
66	3.41	8,710	122	119	107	222	326	559	455	492	360	289	134	133	277	.310
67	3.41	8,880	134	201	113	105	323	477	494	523	360	345	146	134	284	.313
68	3.42	9,020	129	119	172	403	415	528	547	436	443	236	137	122	308	. 345
69	3.42	9,160	123	121	137	298	380	469	563	500	386	211	171	134	292	.327
70	3.42	9,274	122	131	285	377	442	489	532	483	507	177	129	146	279	.312
VERAGE 1966-70	3.41	9,008	126	138	163	281	377	504	518	487	411	252	143	134	288	.321

1/ gpcd	- GALLON	S PER	CAPITA	PER DAY
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METERED X FLAT RATE COMBINATION 
EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY CALIFORNIA WATER SERVICE COMPANY	1960 21,370
TYPE COMMERCIAL WATER COMPANY	1970 25,924
	SYSTEM SERVES:
CITYSAN_CARLOS	ALL ACCOUNTS IN CITY
	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY SAN MATEO	PARTLY IN CITY ONLY
HYDROLOGIC AREA SAN FRANCISCO BAY	OTHER
HYDROCOGIC AREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SOUTH BAY PLANNING SUBAREA	CITY:

YEAR OF			***	тот	AL WAT	ER INT	O SYSTE	M (milli	on galla	ns)				ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	1,044	56	53	67	82	100	127	126	120	105	90	59	59	7,118		
61	1,114	63	57	63	90	94	130	140	124	111	99	77	66	7,330		
62	1,176	71	61	71	102	123	134	135	133	112	86	78	70	7,557		
63	1,133	75	65_	79	71	102	131	140	134	116	87	66	67	7,711		
64	1,199	70	75	82	104	114	117	138	136	122	105	68	68	7,836		
65	1,198	69	66	81	76	126	127	139	135	118	112	77	72	7,983		
66	1,321	76	67	88	115	133	151	147	143	128	119	79	75	8,103		
67	1,131	79	73	82	74	118	129	159	153	140	124	96	84	8,209		
68	1,449	87	81	94	119	139	162	168	157	148	119	87	88	8,327		
69	1,535	93	82	100	109	157	156	184	173	150	126	105	100	8,355		
70	1,593	100	94	119	143	165	160	178	167	161	123	92	91	8,359		

	PERSONS	ESTIMATED AVERAGE					PER	CAPIT	A WATE	R USE						
YEAR	PER	POPULA-					h	ONTHL	Y (gpcd)	1/					ANNU	JALLY
OF RECORD	CONNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	иоч	DEC	gpcd 1	ofpca3/
1960	3-53	25,100	71	73	87	109	129	170	162	154	140	115	78	76	114	.128
61	3.52	25,250	78	79	79	116	118	168	176	155	143	124	100	82	118	.132
62	3.50	26,450	87	83	87	128	150	169	165	162	142	105	98	86	122	.137
63	3.50	27,000	89	85	94	88	122	162	168	160	143	104	82	80	115	.129
64	3.50	27,850	83	94	97	126	134	143	162	160	148	124	82	80	119	.133
65	3.51	27,950	79	85	94	91	145	152	160	156	141	130	91	83	118	.132
66	3.51	28,450	86	85	100	135	151	177	166	162	150	135	93	85	127	.142
67	3.51	28,813	89	91	92	86_	133	149	178	171	162	139	111	94	125	.140
68	3.51	29,227	96	95	104	136	154	. 185	186	174	170	133	100	98	136	.152
69	3.51	29,326	102	99	110	124	173	177	202	190	171	139	120	110	149	.160
70	3.51	29,340	110	114	131	162	181	182	196	184	183	135	105	100	149	.167
AVERAGE 1966-70	3.51	29,031	97	97	107	129	158	174	186	176	167	136	106	97	137	.152

1/ gpcd	-	GALLONS	PER	CAPITA	PER D	A`
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METERED	x	FLAT	RATE [	COMBINAT	ION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS	AND	FIRE
PROTECTIO	ON AND O	THER !	AGENCIES			

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

AGENCY CALIFORNIA WATER SERVICE COMPANY TYPE COMMERCIAL WATER COMPANY	CITY CENSUS POPULATION  1960 69,840  1970 78,991
COUNTY SAN MATEO	SYSTEM SERVES:  ALL ACCOUNTS IN CITY  ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC AREA SAN FRANCISCO BAY SOUTH BAY PLANNING SUBAREA	OTHER OTHER SERVICE AGENCY(S) WITHIN THIS

YEAR OF				тот	AL WAT	ER INT	O SYSTE	EM (milli	on gallo	ns)					SERVICE
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	3,295	171	165	208	270	324	398	398	384	334	276	181	186	21,061	
61	3,411	197	179	194	268	287	400	428	379	333	311	237	198	21,318	
62	3,541	207	187	210	308	366	404	416	407	343	250	230	213	21,526	
63	3,417	224	193	228	204	294	396	426	408	355	264	207	218	21,699	
64	3,817	222	236	251	324	370	382	1424	434	388	330	217	219	21,892	
65	3,815	212	198	230	245	322	405	459	431	435	363	299	216	22,001	
66	4,116	233	211	259	348	414	463	454	448	408	376	255	247	22,165	
67	4,098	259	240	264	239	376	394	495	473	430	372	295	261	22,254	
68	4,344	261	241	268	366	420	483	505	465	455	360	259	261	22,319	
69	4,301	254	235	283	313	463	416	500	508	429	341	291	268	22,418	
70	4,462	259	243	315	391	473	455	502	476	457	354	272	265	22,468	

	PERSONS	ESTIMATEO AVERAGE					PER	CAPIT	A WATE	R USE						
YEAR	PER	POPULA-					٨	MONTHL	Y (gpcd)	1/					ANNU	JALLY
RECORD	CONNEC-	TION SERVEO	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	моч	OEC	gpcd 1	afpca2
1960	3.42	72,366	76	79	93	125	145	184	178	171	154	123	83	83	125	.140
61	3.47	73,974	86	87	85	121	125	180	187	165	150	135	107	86	126	.144
62	3.51	75,449	89	90	92	139	160	182	181	177	154	109	104	93	131	.147
63	3.54	76,793	94	90	96	88	123	172	179_	172	154	111	90	92	122	.137
64	3.57	78,220	92	104	103	138	153	163	183	179	165	136	93	90	183	.149
65	3.61	79,380	86	89	94	103	131	170	187	176	183	148	126	88	132	.148
66	3.64	80,725	93	93	104	144	166	191	182	199	169	150	105	99	140	.157
67	3.68	81,806	102	105	104	98	149	161	195_	187	175	147	120	103	137	.154
68	3.71	82,804	102	101	105	148	164	194	197	181	183	141	104	102	143	.160
69	3.74	83,955	98	100	109	124	178	165	192	195	170	131	116	103	140	.157
70	3.78	84,839	98	102	120	154	180	179	191	181	180	135	107	101	144	.161
VERAGE 1966-70	3.71	82,826	99	100	108	134	167	178	191	189	175	141	110	102	141	.158

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METEREO X FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> afpca - ACRE-FEET PER CAPITA ANNUALLY

AGENCY CALIFORNIA WATER SERVICE COMPANY	CITY CENSUS POPULATION
TYPE COMMERCIAL WATER COMPANY	1970 46,646
CITY SOUTH SAN FRANCISCO	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY SAN MATEO	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC AREA SAN FRANCISCO BAY	OTHER
SOUTH BAY PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY:

YEAR				тот	AL WAT	ER INTO	) SYSTE	EM (milli	on galla	ns)					SERVICE CTIONS*
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	2,303	155	149	174	191	211	243	231	230	217	196	153	153	10,780	
61	2,379	162	141	161	189	207	250	253	233	225	219	178	161	10,920	
62	2,314	172	146	167	204	232	236	233	230	207	17,8	160	149	11,015	
63	2,310	164	146	170	163	201	243	256	231	223	195	159	159	11,015	
64	2,568	167	166	181	218	224	236	247	272	259	239	177	182	11,109	
65	2,588	180	163	176	201	215	254	254	247	256	239	223	180	11,296	
66	2,799	195	178	216	241	267	287	279	282	200	250	201	203	11,363	
67	2,914	217	186	216	260	269	262	292	281	273	253	208	197	11,421	
68	2,864	205	195	215	257	266	289	289	263	265	239	195	186	11,506	
69	2,865	200	183	213	227	279	269	301	294	264	237	200	198	11,561	
70	2,927	204	183	222	266	287	273	286	284	285	248	196	193	11,608	

	PERSONS	ESTIMATED					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					, A	ONTHLY	(gpcd)	$\mathcal{V}$					ANNU	JALLY
OF RECORD	CONNEC-	TIDN SERVED	MAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd L	afpca <sup>2</sup> /
1960	3.65	39,425	127	135	142	161	173	206	190	188	183	161	130	125	160	.179
61	3.66	40,076	130	126	129	157	167	208	204	187	187	176	148	129	162	.181
62	3.71	40,866	136	128	132	166	184	192	184	182	169	141	131	117	155	.174
63	3.75	41,659	127	125	132	130	156	194	198	179	179	151	128	123	152	.170
64	3.77	42,298	128	136	138	172	171	186	188	207	204	183	140	139	166	.186
65	3.81	43,074	138	139	135	160	165	202	195	189	203	184	177	138	169	.189
66	3.85	43,861	143	145	159	183	196	218	205	208	197	184	153	149	179	.200
67	3.89	44,428	158	149	157	150	195	197	212	204	205	184	156	143	176	.197
68	3.93	45,219	146	149	154	190	190	. 214	207	188	196	170	144	132	173	.194
69	3.96	45,897	140	143	150	165	197	195	212	206	192	167	145	139	171	.192
70	3.98	46,199	142	141	155	192	200	197	200	198	206	173	141	135	174	.195
AVERAGE 1966-70	3.92	45,120	146	145	155	176	196	204	207	201	199	176	148	140	175	.196

1/	gpcd	-	GALLONS	PER	CAPIT	ГΑ	PER	DAY

METERED X FLATRATE COMBINATION 
EXCLUDES SERVICES FOR: AGRICULTURE, HYORANTS AND FIRE 
PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

AGENCY_		ST COUNTY WATER DISTRICT	CITY CENSUS POPULATION 1960 20,995 1970 36,020
CITY	PACIFICA		SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY	SAN MATEO		ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLO	GIC AREA	SAN FRANCISCO BAY	OTHER
		SOUTH BAY PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THE

				•												
YEAR		TOTAL WATER INTO SYSTEM (million gollons)												ACTIVE SERVICE CONNECTIONS*		
RECORO	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	628	47	33	43	37	53	67	68	65	62	62	47	lįžį	5,585		
61	679	37	lş lş	երել	46	49	61	77	75	71	68	61	46	6,187		
62	762	47	45	46	49	68	74	98	73	77	72	58	55	6,352		
63	823	53	54	51	54	56	76	97	108	91	62	66	55	6,513		
64	969	55	58	64	66	85	94	90	104	103	110	79	61	7,573		
65	1,142	70	66	70	77	73	116	132	127	122	108	98	83	8,185		
66	1,104	47	79	69	80	100	105	117	116	104	108	93	86	8,494		
67	1,151	79	76	79	82	80	97	107	121	130	106	104	90	8,767		
68	1,284	86	82	83	88	110	116	160	124	123	130	94	88	9,105		
69	1,281	90	93	89	61	108	119	133	136	154	113	95	90	9,363		
70	1,285	84	82	101	112	129	119	130	121	129	103	88	87	9,530		

	PERSONS	ESTIMATED AVERAGE					PER	CAPIT	A WATE	R USE						
YEAR	PER CONNEC-	POPULA-		MONTHLY (gped) V										ANNUALLY		
RECORO	TION	SERVEO	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1	afpca <sup>2</sup>
1960	3.80	20,995	71	56	65	58	81	105	103	99	97	94	74	67	81	.091
61	3.76	23,294	51	67	61	66	68	87	107	104	102	94	87	64	80	.090
62	3.76	23,885	63	67	62	68	92	103	132	99	107	97	81	74	87	.097
63	3.76	24,476	70	79	67	73	74	103	120	142	124	82	90	72	92	.103
64	3.70	28,027	63	74	74	78	98	112	104	120	122	129	94	70	95	.106
65	3.67	30,098	75	78	75	85	78	128	141	136	135	116	108	89	104	.116
66	3.67	31,133	49	91	71	86	104	112	121	120	111	112	100	89	98	.110
67	3.80	33,352	76	81	76	82	77	97	103	117	130	103	104	87	94	.105
68	3.79	34,535	80	85	77	85	103	112	134	116	119	121	91	82	102	.111
69	3.78	35,422	82	94	81	57	98	112	121	119	145	103	89	82	99	.111
70	3.78	36,020	75	81	90	104	116	110	116	108	119	92	81	78	98	.110
VERAGE 1966-70	3.76	34,092	72	86	79	83	100	109	119	116	125	106	93	84	98	.110

	1/	aped	- GALLO	NS PER	CAPITA	PER	DAY
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METERED X FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION. AND OTHER AGENCIES.

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

AGENCY REDWOOD CITY	CITY CENSUS POPULATION 1960 46,290
TYPE MUNICIPAL WATER DEPARTMENT	1970 55,686
CITY REDWOOD CITY  SAN MATEO	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
HYDROLOGIC AREA SAN FRANCISCO BAY	PARTLY IN CITY ONLY
SOUTH BAY PLANNING SUBAREA	other water service agency(s) within this Friendly Acre Water Co.  (until 1970)

YEAR OF		TOTAL WATER INTO SYSTEM (million gollons)												ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	ЛŮИ	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	2,109	117	108	125	154	164	225	244	241	247	193	171	120	13,730		
61	2,142	115	118	130	148	163	226	244	241	247	195	182	133	13,800		
62	2,222	120	138	121	147	218	229	256	257	252	207	144	133	13,923		
63	2,158	123	127	136	139	144	220	252	273	252	207	154	131	14,175		
64	2,423	137	144	158	203	229	275	276	273	238	205	143	142	14,252		
65	2,367	143	137	159	149	241	251	272	268	232	216	151	148	14,392		
66	2,162	151	134	168	219	253	267	278	278	279	228	215	142	14,550		
67	2,543	159	158	151	153	170	244	281	293	300	251	222	161	14,706		
68	2,823	172	179	161	199	262	279	321	322	301	256	206	165	14,863		
69	2,930	170	170	160	196	246	302	336	344	322	286	196	202	15,129		
70	3,154	181	188	170	265	296	367	383	348	332	232	178	214	16,892		

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					A	ONTHL	(gpcd)	1/					ANNL	JALLY
OF RECORO	CONNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	иои	DEC	gpcd L	ofpco2/
1960	3.41	46,820	81_	82	86	109	113	160	168	166	176	133	122	83	123	.138
61	3.43	47,370	78	89	89	104	111	159	166	164	174	133	128	91	124	.139
62	3.43	47,820	81	103	82	102	147	160_	173	173	176	140	100	90_	127	.142
63	3.44	48,820	81	93	90	95	95	150	166	180	172	137	105_	87	121	.135
64	3.47	49,450	89	104	103	137	149	185	180	178	160	134	96	93	134	.150
65	3.48	50,080	92	98	102	99	155	167	175	173	154	139	101	95	129	.144
66	3.49	50,790	96	94	107	144	161	175	177	177	183	145	141	90.	141	.158
67	3.50	51,470	100	110	95_	99	107	158	176	184	194	157	144	101	135	.151
68	3.51	52,170	106	123	100	127	162	.178	198	199	192	158	132	102	148	.166
69	3.52	53,250	103	114	97	123	149	189	204	208	202	173	123	122	151	.169
70	3.52	59,500	98	113	92	148	160	206	208	189	186	126	100	116	145	.162
AVERAGE 1966-70	3.51	53,436	101	111	98	128	148	181	193	191	191	152	128	106	144	.161

1/ gpcd	-	GALLONS	PER	CAPITA	PER	DAY
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METERED FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, ANO OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

ACENCT	SAN BRUNO MUNICIPAL WATER DISTRICT MUNICIPAL WATER DISTRICT	CITY CENSUS POPULATION 1960 29,063 1970 36,254
CITYS	SAN BRUNO	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY S	SAN MATEO	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC	AREA SAN FRANCISCO BAY	OTHER
	SOUTH BAY PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY:

					•										
YEAR OF				тот	AL WAT	ER INT	) SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	1,518													9,174	
61	1,589													9,445	
62	1,598													9,887	
63	1,456													10,248	
64	1,512		178		210		265		317		302		240	10,412	
65	1,486		207		213		256		297		298		215	10,594	
66	1,659		190		266		318		350		314		221	10,620	
67	1,519		197		230		258		345		260		229	10,638	
68	1,517		180		195		281		339		294		228	10,648	
69	1,538		199		203		270		333		316		217	10,658	
70	1,756		209		233		340		362		358		254	10,660	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER CONNEC-	POPULA- TION		MONTHLY (gped) 1/										ANNUALLY		
RECORD	TION	SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd 1	afpca <sup>2</sup>
1960	3.17	29,063													143	.160
61	3.21	30,357													143	.160
62	3.29	32,514													135	.151
63	3.34	34,239													116	.130
64	3.36	35,030		86		94		124		146		141		112	118	.132
65	3.39	35,892		98		97		117		133		136		98	114	.128
66	3.39	35,963		90		121		145		157		143		101	126	.141
67	3.39	36,034		93		105		117		154		118		101	116_	.130
68	3.39	36,105		85		81		128		151		133		104	115	.129
69	3.40	36,176		93		92		122		148		143		98	117	.131
70	3.40	36,254		98		105		154		161		162		115	133	.149
AVERAGE 1966-70	3.39	36,106		92		101		133		154		140		104		.136

1/ gpcd	- GALLONS	PER	CAPITA	PER	OA'
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METERED X FLATRATE COMPLICATION

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION AND OTHER AGENCIES.

<sup>2/</sup> alpca - ACRE-FEET PER CAPITA ANNUALLY

AGENCY MANTECA, CITY OF TYPE MUNICIPAL WATER DEPARTMENT	CITY CENSUS POPULATION 1960 8,241 1970 13,845
A447	SYSTEM SERVES:
CITY MANTECA	ALL ACCOUNTS IN CITY
COUNTY SAN JOAQUIN	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	PARTLY IN CITY ONLY
HYDROLOGIC AREA SAN JOAQUIN BASIN	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
VALLEY EAST SIDE PLANNING SUBAREA	CITY:

				*											
YEAR				тот	AL WAT	ER INT	O SYSTE	M (mill	ion galla	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	743	18	21	34	55	56	95	95	109	105	89	47	19	2,726	
61	809	19	22	29_	59	60	91	103	128	107	117	52	22	2,886	
62	833	26	21	25	75	71	80	107	126	145	94	40	23	3,000	
63	725	27	25	32	38	64	86	104	95	103	88	32	31	3,129	
64	802	30	35	47	77	73	98	117	113	84	67	33	28	3,248	
65	796	28	33	31	41	95_	118	115	115	83	63	43	31	3,390	,
66	905	31	29	52	85	97	123	126	129	95	65	41	32	3,504	
67	830	35	25	38	51	68	108	114	144	96	66	46	39	3,572	
68	913	36	33	33	79	103	145	127	143	94	55	37	28	3,698	
69	988	33	28	37	76	108	111	149	152	117	89	50	38	3,740	
70	1,016	40	43	56	89	102	143	134	141	126	64	45	33	3,926	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					A	ONTHLY	(gpcd)	1/					ANNU	ALLY
RECORD	CONNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	0EC	gpcd 1/	afpca <sup>2</sup> /
1960	3.02	8,241	72	91	134	221	217	384	372	426	425	348	189	75	246	.276
61	3.10	8,966	69	.90	104	219	215	339	371	461	398	421	193	79	247	.277
62	3.15	9,468	89	80	86	265	243	280	365	430	510	320	142	79	241	.270
63	3.22	10,082	85	87	103	127	204	284	333	305	341	283	105	99	197	.221
64	3.27	10,646	98	117	149	240	232	308	374	362	261	214	104	91	206	.231
65	3.35	11,365	79	104	87	121	271	346	327	327	243	178	126	88	192	.215
66	3.39	11,867	84	89	141	238	264	346	343	351	267	178	116	86	210	.235
67	3.42	12,202	92	74	100	138	179	295	301	380	262	175	126	102	186	.208
68	3.45	12,760	91	91	84	205	261	378	321	362	246	138	98	72	178	.199
69	3.45	12,927	81	77	93	197	268	286	373	380	302	224	128	94	209	.234
70	3.52	13,845	93	110	131	215	238	345	312	329	304	148	109	77	201	.225
AVERAGE 1966-70	3.45	12,720	88	88	110	199	242	330	330	360	276	173	115	86	197	.220

<sup>1/</sup> gpcd ~ GALLONS PER CAPITA PER DAY

METERED X FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

[ ]
X,
HIN THE

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	673.8	32:8	31.4	52.7	49.8	80.0	60.9	80.5	76.5	66.7	58.7	39.7	44.1	3,450	
61	797.8	41.0	44.7	59.0	72.6	83.9	76.0	86.6	84.1	74.6	75.3	62.8	37.2	3,869	
62	879.3	52.5	51.7	49.8	73.2	92.9	99.1	99.3	98.3	77-3	65.8	67.6	51.8	4,322	
63	*													5,456	
64	1,052.4	62.9	75.2	72.6	73.5	102.0	114.4	124.7	113.9	106.3	91.8	53.7	61.4	5,477	
65	1,068.7	56.7	58.0	71.6	67.1	107.7	103.6	126.5	125.8	111.0	109.1	69.8	61.8	5,627	
66	1,103.1	63.6	54.5	70.4	94.8	106.4	124.5	127.6	127.1	106.7	101.6	65.2	60.7	5,887	
57	1,030.6	68.6	54.2	65.7	56.3	96.5	105.8	127.5	123.1	103.7	99.1	73.0	57.1	5,929	
68	1,088.6	64.2	57.0	72.0	86.4	117.6	126.8	126.3	123.5	112.3	80.9	61.5	60.1	5,949	
69	1,091.3	59.5	56.1	64.9	76.8	109.2	110.1	131.7	123.1	107.9	103.1	72.9	76.0	5,953	
70	1,193.2	65.5	64.9	79.0	104.6	131.6	118.7	139.1	130.3	123.4	100.3	72.0	63.8	5,948	

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-						PEI		A WATE						
OF RECORD	PER CONNECTION	TION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	ANNU	
1960	4.21	14,524		74	117	114	178	140	179	170	153	130	91	98	gpcd <sup>1</sup> /	ofpco 2/
61	4.22	16,312		98	117	148	166	155	171	166	152	149	128	74	134	.150
62	4.22	18,247	93	101	88	134	164	181	176	174	141	116	123	92	132	.148
63	*															
64	4.23	23,190	87	112	101	106	142	164	173	158	153	128	77	85	124	.139_
65	4.24	23,858	77	87	97	94	146	145	171	170	155	148	98	84	123	.138
66	4.25	25,002	82	78	91	126	137	166	165	164	142	131	87	78	121	.135
67	4.25	25,216	88	77	84	74	123	140	163	157	137	127	96	73	112	.125
68	4.26	25,337	82	78	92	114	150	167	161	157	148	103	81	77	117	.131
69	4.26	25,390	76	79	82	101	139	145	167	156	142	131	96	97	118	.132
70	4.27	25,404	83	91	100	137	167	156	177	165	162	127	94	81	129	.144
1966-70	4.26	25,270	82	81	90	110	143	155	167	160	146	124	91	81	119	133

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ ofpco - ACRE-FEET PER CAPITA ANNUALLY

\* Data lacking

METERED X FLAT RATE COMBINATION

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

	CITY CENSUS POPULATION
AGENCY SANTA BARBARA, CITY OF	196058,768
TYPE MUNICIPAL WATER DEPARTMENT	1970 70,215
CANTON TARRADA	SYSTEM SERVES:
CITY SANTA BARBARA	ALL ACCOUNTS IN CITY
COUNTY SANTA BARBARA	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY DARLE DERDERA	PARTLY IN CITY ONLY
HYDROLOGIC AREA CENTRAL COASTAL	OTHER Most of City and Outside
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SOUTHERN PLANNING SUBAREA	CITY: Monticello County Water District
	Goleta County Water District

YEAR OF				тот	AL WAT	ER INT	) SYSTE	M (milli	an gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	3,614.8	193.5	186.9	251.9	324.7	352.7	360.4	424.3	409.2	383.7	326.5	182.8	218.2	16,823	16,132
61	4,081.7	285.0	288.7	328.3	363.3	409.6	389.4	451.7	441.3	376.9	340.5	254.8	152,2	17,221	16,523
62	3,939.9	235.7	199.9	226.4	324.1	413.3	381.9	420.3	451.8	<b>399.</b> 8	318.4	290.8	277.5	17,631	16,918
63	3,705.7	304.9	169.6	293.8	236.8	310.7	312.1	461.0	456.4	363.1	290,0	220.0	287.3	17,988	17,258
64	4,196.3	288.2	266.1	295.5	379.6	393.7	388.6	455.9	453.8	401.0	337.4	230.7	305.8	18,207	17,456
65	3,944.6	253.0	274.2	322.9	252.5	331.0	373.8	436.9	446.5	377.5	424.8	236.3	215.2	18,477	17,689
66	4,229.7	202.7	209.8	327.5	408.8	354.2	452.2	493.3	471.1	435.8	358.8	310.1	205.4	18,622	17,832
57	4,091.6	251.4	305.6	268.9	225.6	462.9	399.0	437.8	474.0	375.1	381.6	273.1	236.6	18,847	18,051
68	4,298.0	250.9	199.6	305.3	354.8	455.0	450.0	497.5	478.5	439.3	312.8	294.1	260.2	18,942	18,135
69	4,214.0	197.0	233.9	288.5	326.8	392.3	381.3	525.6	509.0	410.8	401.0	268.0	279.8	19,031	18,219
70														19,153	

YEAR OF	PERSONS PER	ESTIMATED AVERAGE POPULA-						PER		A WATE					UMMA	ALLY
RECORO	CONNECTION	SERVED	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	g pcd 1/	afpca 2/
1960	3.50	58,958	106	109	138	184	193	204	232	224	217	179	103	119	168	.188
61	3.52	60,596	152	170	175	200	218	214	240	235	207	181	140	81	184	206
62	3.53	62,288	122	115	117	173	214	20l4	218	234	214	165	156	144	173	.194
63	3.55	63,803	154	95	149	124	157	163	233	231	190	147	115	145	159	.178
64	3.56	64,839	143	142	147	195	196	200	227	226	206	168	119	152	177	.198
65	3.58	66,061	124	148	158	127	162	189	213	218	190	207	119	105	164	.184
66	3.59	66,842	98	112	158	204	171	226	238	227	217	173	155	.99	173	.194
67	3.60	67,917	119	161	128	111	220	196	208	225	184	181	134	112	165	.185
68	3.62	68,526	118	100	144	173	214	219	234	225	214	147	143	122	171	.192
69	3.63	69,119	92	121	135	158	183	184	245	238	198	187	129	131	167	.187
70	3.65	69,832	114	134	145	194	230	236	267	241	227	180	137	113	185	.207
1966-70	3.62	68,447	108	126	142	168	204	212	238	231	208	174	140	115	172	.193

1/ gpcd - GALLONS PER CAPITA PER DA								
	1/ 000	·d -	GALL	ONS	PFR	CAPITA	PFR	DA

METERED	X	FLAT	RATE	COMBINATION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS AND	FIRI
PROTECTIO	ON, AND O	THER	AGENCIES.		

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY SANTA MARIA, CITY OF	1960 20,027
TYPE MUNICIPAL WATER DEPARTMENT	197032,749
0.1171	SYSTEM SERVES:
CITY SANTA MARIA	ALL ACCOUNTS IN CITY
COUNTY SANTA BARBARA	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY DAMES DATES	PARTLY IN CITY ONLY
HYDROLOGIC AREA CENTRAL COASTAL	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THE
SOUTHERN PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INT	) SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	1,221.7	69.8	56.7	75.1	104.3	124.6	138.0	151.0	134.4	125.1	102.0	71.2	69.5	6,168	6,156
61	1,504.9	99.7	80.6	105.2	129.9	135.2	152.2	163.5	159.0	158.8	123.4	107.0	90.4	6,215	6,203
62	1,656.6	95.5	67.3	85.2	139.2	160.3	183.7	180.7	190.3	164.8	143.6	126.7	119.3	7,028	7,016
63	1,709.3	119.9	89.8	111.0	98.6	136.4	182.2	215.2	222.1	150.1	144.3	112.6	127.1	8,194	8,182
64	2,042.4	109.9	150.3	134.2	156.6	187.0	221.1	238.7	242.5	205.1	180.0	104.4	112.6	8,746	8,734
65	2,047.4	99.7	119.8	133.4	128.3	218.3	218.5	249.0	241,2	209.8	205.5	122.0	101.9	8,875	8,863
66	2,110.4	115.5	105.6	162.4	199.1	199.2	236.2	242.0	236.8	204.5	177.0	117.1	115.0	9,094	9,082
57	1,953.0	129.8	115.6	117.8	113.0	162.7	192.0	253.4	233.6	200.4	192.4	136.4	105.9	9,061	9,049
68	2,144.3	118.5	106.3	139.9	183.3	246.4	228.5	254.8	257.8	202.9	162.6	126.5	116.8	9,029	9,017
69	2,130.8	103.3	92.8	130.0	159.6	232.3	221.2	255.9	257.5	195.8	187.0	157.8	137.6	9,043	9,031
70	2,296.7	116.2	121.8	136.0	244.1	248.0	228.0	277.0	239.7	234.9	201.0	129.7	120.3	9,046	9,034

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORD	PER CONNECTION	SERVED .	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	ноч	OEC	g pcd 1/	afpca 2/
1960	3.25	20,066	112	97	121	173	200	229	243	216	208	164	118	112	166	.186
61	3.29	20,447	157	141	166	212	213	248	258	251	259	195	174	143	202	.226
62	3.33	23,403	132	103	117	198	221	262	249	262	235	198	180	164	194	.217
63	3.36	27,532	140	116	130	119	160	221	252	260	182	169	136	149	170	.190
64	3.40	29,736	119	174	146	176	203	248	259	263	230	195	117	122	188	.210
65	3.44	30,530	105	140	141	140	231	239	263	255	229	217	133	108	184	.206
66	3.48	31,647	118	119	166	210	203	249	247	241	21.5	180	123	117	183	.205
67	3.51	31,804	132	130_	119	118	165	201	257	237	210	195	143	107	168	.188
68	3.55	32,053	119	114	141	191	248	238	256	259	211	164	132	118	183	.205
69	3.59	32,464	103	102	129	164	231	227	254	256	201	186	162	137	180	.202
70	3.63	32,793	114	133	134	248	244	232	272	236	239	198	132	118	192	.215
1966-70	3.55	32,152	117	120	138	186	218	229	257	246	215	185	138	119	181	.203

1/	good	-	GALLONS	PER	CAPITA	PER	DA'

METERED X FLAT RATE COMBINATION SECULDES SERVICES FDR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

	GILROY	CITY OF	CITY CENSUS POPULATION
AGENCY		PAL WATER DEPARTMENT	1960 12,665
CITY	GILROY		SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY_	SANTA (	LARA	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC	CAREA	CENTRAL COASTAL	OTHER
		NORTHERN PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS  CITY:
		•	

YEAR	TOTAL WATER INTO SYSTEM (million gollons)													ACTIVE SERVICE CONNECTIONS*	
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	426														
61	447														
62															
63	489	24	20	33	36	23	46	81	76	62	38	25	25	2,498	
64	631	26	30	41	51	61	71	89	79	65	58	32	28	2,670	
65	632	29	29	50	38	73	80	89	72	63	54	27	28	2,670	
66	712	32	28	50	64	78	91	92	92	80	37	37	31	2,883	
67	714	32	30	44	32	62	<b>7</b> 5	111	93	91	70	37	37	2,964	
68	785	34	33	41	62	81	100	102	109	70	60	45	48	3,011	
69	960	52	44	34	63	82	107	114	133	110	99	64	58	3,117	
70	911	51	44	38	83	82	103	112	116	100	89	51	42	3,218	

PE	PERSONS	ESTIMATED AVERAGE		PER CAPITA WATER USE												
YEAR	PER	POPULA-					h	ONTHL	(gpcd)	2/					ANNL	JALLY
OF RECORD	CONNEC-	SERVED1	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd2/	afpca3
1960		7,300													159	.178
61		7,800													157	.176
62																
63	3.24	8,100	94	90	130	148	92	189	323	303	255	151	103	100	163	. 183
64	3.26	8,700	96	119	152	195	226	272	330	293	249	215	123	104	198	.223
65	3.27	8,700	108	119	185	146	271	306	330	267	241	200	103	104	199	.223
66	3.49	10,100	102	99	160	211	249	300	294	294	264	118	122	99	193	.216
67	3.60	10,700	96	100	133	100	187	234	335	280	283	211	115	112	183	.205
68	3.72	11,200	98	102	118	185	233	298	294	314	208	173	134	138	191	.214
69	3.83	11,900	141	132	92	176	222	300	309	361	308	268	179	157	221	.248
70	3.95	12,700	130	124	97	218	208	270	284	295	262	226	134	107	197	.221
AVERAGE 1966-70	3.72	11,300	113	111	120	178	220	280	303	309	265	199	137	123	197	.221

- 1/ Rounded to 100's
- 2/ gpcd gallona per capita daily
- 3/ afpca acre-feet per capita annually

					_
METERED	X	FLAT	RATE	COMBINATION	
	-		_		
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS AN	O FIRE
PROTECTIO	ON ANO OT	HER.	AGENCIES		

AGENCY CALIFORNIA WATER SERVICE COMPANY	CITY CENSUS POPULATION 1960 19,696
TYPE COMMERCIAL WATER COMPANY	1970 24,956
LOS ALTOS	SYSTEM SERVES;
CITY TOO VETOO	ALL ACCOUNTS IN CITY
SANTA CLARA	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	PARTLY IN CITY ONLY
HYDROLOGIC AREA SAN FRANCISCO BAY	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SOUTH BAY PLANNING SUBAREA	CITY:

YEAR OF		TOTAL WATER INTO SYSTEM (million gollons)											ACTIVE SERVICE CONNECTIONS?		
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	2,785	105	103	166	235	281	388	378	365	297	239	117	111	11,122	
61	2,806	120	107	130	226	263	371	414	349	298	250	167	111	11,609	
62	2,904	132	105	126	277	336	380	386	391	316	181	150	124	12,176	
63	2,745	139	120	152	134	244	379	417	385	315	208	123	129	12,502	
64	3,181	140	169	184	290	329	360	439	409	343	273	121	124	12,690	
65	3,102	126	136	210	173	379	344	425	394	324	295	160	136	12,807	
66	3,439	142	125	208	306	386	451	433	425	363	313	154	133	12,979	
67	3,131	147	133	155	131	310	378	452	423	368	298	198	138	13,069	
68	3,468	151	140	177	300	381	466	475	442	397	259	136	144	13,422	
69	3,557	133	133	172	228	437	420	502	479	390	276	210	177	13,633	
70	3,813	165	145	242	347	465	457	502	457	414	296	175	148	13,777	

	PERSONS	ESTIMATED AVERAGE		PER CAPITA WATER USE												
YEAR	PER	POPULA-						ONTHL	(gpcd)	<i>y</i>					ANNL	JALLY
RECORD	CONNEC- TION	TION SERVED	NAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gped 1	alpca2
1960=	3.92	43,600	78	84	123	180	208	297	280	270	227	177	90	82	175	.196
61	3.88	45,100	86	85	93	167	188	274	296	250	550	178	123	79	170	.190
62	3.83	46,600	91	80	87	198	232	272	267	271	226	125	107	86	171	. 192
63	3.78	47,300	95	91	104	94	166	267	284	263	222	142	87	88	159	.178
64	3.75	47,600	95	127	125	203	223	252	298	277	240	185	85	84_	183	.205
65	3.76	48,200	84	101	140	120	253	238	284	264	224	197	111	91	176	.197
66	3.78	49,000	93	91	137	208	254	307	285	280	247	206	105	88	192	.215
67	3.81	49,800	95	95_	100	88	201	253	293	274	246	193	132	89	172	.193
68	3.76	50,600	96	99	112	197	243	307	303	282	261	165	89	92	188	.211
69	3.77	51,400	83	92	108	148	274	273	315	300	253	173	136	111	184	.206
70	3.77	51,940	102	100	150	223	289	293	312	284	266	184	112	92	201	.225
VERAGE 1966-70	3.78	50,548	94	95	121	173	252	287	302	284	255	184	115	94	187	.210

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED X FLAT RATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY MILPITAS,		CITY CENSUS POPULATION 1960 8,671
TYPE MUNICIPAL	WATER DEPARTMENT	1970 27,149
MALE MALE OF		SYSTEM SERVES:
CITY MILPITAS		ALL ACCOUNTS IN CITY
COUNTY SANTA CL	ARA	ALL ACCOUNTS IN CITY
COUNTY	*****	PARTLY IN CITY ONLY
HYDROLOGIC AREA	SAN FRANCISCO BAY	OTHER
DIOLOGIC AREA		OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	SOUTH BAY PLANNING SUBAREA	CITY:

				•											
YEAR		TOTAL WATER INTO SYSTEM (million gollons)											ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63															
64	898	43	46	53	74	87	90	109	115	102	88	цц	47	3,560	
65	946	Щ	49	55	59	94	104	114	116	100	89	65	57	3,950	•
66	1,205	58	55	70	101	122	134	138	128	120	117	85	77	4,470	
67	1,239	83	62	73	67	111	127	157	161	115	92	95	96	4,880	
68	1,460	97	87	95	114	140	157	174	150	154	124	89	79	5,341	
69	1,631	91	87	98	110	165	173	202	195	170	138	107	95	5,403	
70	1,657	87	84	104	137	173	176	198	186	186	138	99	89	5,869	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					, A	ONTHL	(gpcd)	1/					ANNL	JALLY
OF RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	ноч	DEC	gpcd 1/	afpca <sup>2</sup> /
1960		8,671														9
61		10,519														
62		12,367														
63		14,714														
64	4.51	16,062	86	102	106	154	175	187	219	231	212	177	91	94	153	.171
65	4.54	17,940	79	98	99	110	169	193	205	209	186	160	121	102	144	.161
66	4.56	20,163	93	97	112	167	195	222	221	205	198	187	141	123	164	.184
67	4.59	22,380	120	99	105	100	160	189	226	232	171	133	141	138	152	.170
68	4.61	24,597	127	126	125	152	184	210	228	197	206	163	119	104	163	.183
69	4.61	24,929	118	125	127	147	214	231	261	252	227	179	143	123	179	.200
70	4.62	27,149	103	105	124	168	206	216	235	221	228	164	121	106	167	.187
AVERAGE 1966-70	4.60	23,844	112	110	119	147	192	21/4	234	221	206	165	133	119	165	.185

1/ gpcd	-	GALLONS	PER	CAPITA	PER	OAY
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METERED X FLATRATE COMBINATION 
EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY MOUNTAIN VIEW MUNICIPAL WATER DISTRICT	CITY CENSUS POPULATION  1960 30,900  1970 51,092
COUNTY SANTA CLARA	SYSTEM SERVES;  ALL ACCOUNTS IN CITY
SAN FRANCISCO BAY SOUTH BAY PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS

				•											
YEAR OF		TOTAL WATER INTO SYSTEM (million gollons)											ACTIVE SERVICE CONNECTIONS *		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	1,478	76	73	99	122	141	179	179	170	149	124	84	82	6,916	
61	1,585	89	78	93	131	146	178	195	177	158	143	108	89	7,191	
62	1,744	97	82	99	153	181	191	204	205	172	132	119	109	7,434	
63	1,872	109	101	123	111	164	213	233	226	193	155	127	117	8,005	
64	2,215	134	142	156	192	211	212	250	244	214	196	133	131	8,335	
65	2,483	143	138	179	166	254	257	276	269	2hh	232	165	160	8,763	
66	2,858	169	150	191	229	273	303	303	302	293	266	201	178	8,792	
67	2,998	191	178	206	188	277	300	340	333	302	271	219	193	9,181	
68	3,270	200	189	223	277	317	344	367	350	323	271	205	204	9,450	
69	3,669	219	208	258	310	369	374	403	397	337	295	256	243	9,761	
70	3,940	238	227	292	342	421	403	432	408	378	320	246	233	10,073	

	PERSONS	ESTIMATED AVERAGE		PER CAPITA WATER USE												
YEAR	PER	POPULA-						ONTHL	Y (gpcd)	V					ANNUALLY	
RECORD	CONNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd 1	afpca
1960	4.47	30,906	79	84	103	132	147	193	187	183	161	129	91	86	131	.147
61	4.55	32,717	88	85	92	143	144	194	192	175	172	141	118	88	133	.149
62	4.59	34,130	92	86	94	149	171	187	193	194	168	125	116	103	140	.157
63	4.69	37,562	94	96	106	99	141	189	200	194	171	133	113	100	137	.153
64	4.75	39,581	109	128	127	162	172	179	204	199	180	160	112	107	153	.171
65	4.84	42,408	109	116	136	130	193	202	210	205	192	176	130	122	160	.179
66	4.98	43,821	124	122	141	174	201	230	223	222	223	196	153	131	179	.200
67	4.94	45,234	136	141	147	139	198	221	242	237	223	193	161	138	182	.204
68	4.98	47,051	137	143	153	196	217	244	252	240	229	186	145	140	191	.214
69	5.03	49,070	144	151	170	211	243	254	265	261	229	194	174	160	211	.230
70	5.07	51,092	150	159	184	223	266	263	273	258	247	202	160	147	211	.236
VERAGE 1966-70	5.00	47,254	138	143	159	189	225	242	251	244	230	194	159	143	194	.217

1/ gpcd	- G	ALLONS	PER	CAPIT	A PER	DA.
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METEREO [X] FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

AGENCY PALO ALTO MUNICIPAL WATER DISTRICT TYPE MUNICIPAL WATER DISTRICT	CITY CENSUS POPULATION 1960 52,304 1970 55,966
CITY_ PALO ALTO	SYSTEM SERVES: ALL ACCOUNTS IN CITY
COUNTY SANTA CLARA	ALL ACCOUNTS IN CITY + OUTSIDE
HYDRDLOGIC AREA SAN FRANCISCO BAY	OTHER
SOUTH BAY PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS CITY:

				*											
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	3,992	162	187	188	320	316	485	507	485	459	370	296	217	17,250	
61	4,277	222	231	232	297	358	417	541	523	487	381	356	232	17,448	
62	4,333	213	251	220	308	450	487	555	490	468	391	266	234	17,572	
63	4,011	228	220	245	235	247	413	524	521	477	403	260	238	17,680	
64	4,561	237	248	303	342	413	426	541	543	508	447	316	237	18,008	
65	4,618	235	253	265	291	366	523	529	548	526	452	386	244	18,103	
66	5,149	237	270	249	385	508	573	601	534	641	500	379	272	18,173	
67	5,120	305	279	305	298	319	512	610	626	607	539	426	294	17,738	
68	5,611	302	311	291	401	525	613	664	642	653	508	402	299	17,758	
69	5,679	287	313	281	361	504	639	663	657	670	540	407	357	17,717	
70	6,104	312	333	316	526	580	667	668	707	645	633	401	316	17,759	

	PERSONS	ESTIMATEO AVERAGE					PER	CAPIT	A WATE	R USE						
YEAR	PER	POPULA-					h	ONTHL	Y (gpcd)	V					ANNL	IALLY
OF RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1	ofpea2
1960	3.24	55,892	93	119	108	191	182	289	298	280	274	214	177	125	196	.220
61	3.25	56,706	126	145	132	175	204	245	308	297	286	217	209	132	207	-232
62	3.26	57,284	120	156	124	179	253	283	313	276	272	220	155	132	207	.232
63	3.27	57,813	127	136	137	124	138	217	292	291	251	225	137	133	190	.2 3
64	3.28	59,066	129	150	166	193	226	240	296	297	287	244	178	129	212	.237
65	3.29	59,558	127	152	144	163	198	293	287	297	294	245	216	132	212	237
66	3.30	59,970	127	161	134	214	273	318	323	287	356	269	211	146	235	.263
67	3.31	58,712	168	170	168	169	175	291	335	3/1/4	345	296	242	162	239	.268
68	3.33	59,134	165	188	159	226	286	285	362	350	368	277	227	163	260	.291
69	3.34	59,175	156	189	153	203	275	360	361	358	377	294	229	195	263	295
70	3.35	59,569	169	200	171	294	314	373	362	383	361	343	224	171	281	345
1966-70	3.33	59,312	157	182	157	221	265	325	349	344	361	296	227	167	256	286

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED X FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION
AGENCY	SAN JOSE WATER WORKS	1960 204, 204
TYPE	COMMERCIAL WATER COMPANY	1970 445,779
CITY	SAN JOSE	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY	SANTA CLARA	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOG	SAN FRANCISCO BAY	OTHER OTHER SERVICE AGENCY(S) WITHIN THIS
S 00	TH BAY PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INTO	SYSTE	M (milli	an gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	18,269	786	750	1,165	1,440	1,801	2,325	2,307	2,301	1,917	1,606	967	904	91,786	
61	20,039	987	890	1,023	1,565	1,821	2,355	2,646	2,387	2,164	1,891	1,290	1,020	94,758	
62	21,964	1,139	979	1,126	1,916	2,294	2,562	2,699	2,810	2,345	1,628	1,297	1,169	101,005	
63	21,539	1,258	1,066	1,248	1,151	1,923	2,683	2,977	2,927	2,377	1,637	1,125	1,167	106,466	
64	25,119	1,268	1,318	1,488	2,101	2,436	2,648	3,253	3,130	2,776	2,252	1,258	1,191	113,313	
65	25,530	1,222	1,224	1,622	1,555	2,781	2,910	3,252	3,157	2,736	2,341	1,431	1,299	118,403	
66	28,488	1,339	1,216	1,761	2,498	2,980	3,345	3,373	3,533	2,964	2,557	1,532	1,390	122,240	
67	27,599	1,451	1,415	1,579	1,375	2,471	3,100	3,712	3,517	3,146	2,571	1,774	1,488	126,044	
68	29,715	1,487	1,421	1,748	2,535	2,966	3,638	3,793	3,527	3,232	2,297	1,520	1,551	130,766	
69	31,812	1,448	1,310	1,906	2,318	3,412	3,424	4,088	4,156	3,460	2,539	1,963	1,788	134,785	
70	34,954	1,665	1,588	2,305	2,996	3,829	3,880	4,409	4,162	3,778	2,702	1,907	1,733	139,230	

	PERSONS	ESTIMATED AVERAGE					PER	CAPIT	A WATE	R USE						
YEAR	PER	POPULA-					A	ONTHL	Y (gpcd)	$\mathcal{Y}$					ANNU	JALLY
OF RECORO	CONNEC- TION	TION SERVEO	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca <sup>2</sup> /
1960	3.66	336,560	75_	72	112	143	173	230	221	221	190	154	96	87	148	.166
61	3.71	352,123	90	90	94	148	167	223	242	219	205	173	122	93	155	.174
62	3.81	384,732	96	91	94	166	192	222	226	236	203	137	112	98	156	.175
63	3.88	413,141	98	92	97	93	150	216	232	229	192	128	91	91	143	.160
64	3.96	448,961	91	105	107	156	175	197	234	225	206	162	93	86	153	.171
65	4.01	474,653	83	92	110	109	189	204	221_	215	192	159	100	88	147	.165
66	4.05	494,663	87	88	115	168	194	225	220	230	200	167	94	91	158	.177
67	4.08	514,426	91	98	99	89	155	201	233	221	204	161	115	93	149	.167
68	4.12	539,130	89	94	105	158	177	225	227	211	200	137	94_	93	151	.169
69	4.16	560,130	83	84	110	138	196	204	235	239	206	146	117	103	153	.171
70	4.19	583,600	92	97	127	171	212	222	244	230	216	149	109	96	164	.184
AVERAGE 1966-70	4.12	538,390	88	92	111	145	187	215	232	226	205	152	106	95	155	. 174

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED X FLATRATE COMBINATION 1

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

AGENCY	SANTA CLARA WATER DEPARTMENT	CITY CENSUS POPULATION 1960 58,880
TYPE_	MUNICIPAL WATER DEPARTMENT	1970 87,717
	SANTA CLARA	SYSTEM SERVES:
CITY	WILLIA OTHER	ALL ACCOUNTS IN CITY
COUNT	y Santa Clara	ALL ACCOUNTS IN CITY + OUTSIDE
COUNT	T	PARTLY IN CITY ONLY
HYDROLD	DGIC AREA SAN FRANCISCO BAY	OTHER
COTT	THE TARE OF A PROPERTY OF THE PARTY OF THE P	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
200	TH BAY PLANNING SUBAREA	CITY:

YEAR OF				TOT	AL WAT	ER INT	O SYSTE	M (mill	on galla	ıns)					SERVICE CTIONS*
RECORD	ANNUAL	NAL	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	2,955													15,000	
61	3,037													16,650	
62	3,714	192	168	200	322	390	421	451	454	390	281	235	210	17,770	
63	3,582	211	180	223	204	311	438	482	459	385	283	203	203	18,631	
64	4,105	210	243	267	339	407	428	501	491	436	364	219	200	19,133	
65	4,061	207	205	266	283	426	466	503	489	409	361	241	205	19,472	
66	4,558	251	216	298	403	432	538	527	489	414	475	256	259	19,639	
67	4,454	254	243	310	223	392	506	562	498	508	361	291	306	19,808	
68	4,814	229	236	326	361	561	537	534	630	441	370	338	251	20,055	
69	5,148	314	251	296	430	500	508	685	586	469	478	324	307	20,198	
70	5,711	326	293	359	457	674	600	707	583	545	526	317	324	20,337	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					N	ONTHLY	(gpcd)	1/					ANNL	JALLY
RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd 1	afpca <sup>2</sup> /
1960	3.92	58,880													138	.154
61	4.07	67,822													123	.138
62	4.16	73,879	84	81	87	145	170	190	197	198	176	123	106	92	135	.151
63	4.21	78,494	87	82	92	87	1.28	186	198	189	164	116	86	83	130	.146
64	4.24	81,090	84	107	106	139	162	176	199	195	179	145	90	80	139	.156
65	4.25	82,820	81	88	104	114	166	188	196	190	165	141	97	80	134	.150
66	4.26	83,685	97	92	115	161	166	214	203	188	165	183	102	100	149	.167
67	4.27	84,550	97	103	118	88	150	199	214	190	200	138	115	117	144	.161
68	4.29	85,992	86	98	122	140	210	. 208	200	236	171	139	131	94	153	.171
69	4.30	86,857	117	103	110	165	186	195	254	218	180	178	124	114	162	.181
70	4.31	87,717	120	119	132	174	248	· 228	260	214	207	193	120	119	178	.199
AVERAGE 1966-70	4.29	85,760	103	103	119	146	192	209	226	209	185	166	118	109	157	.176

1/ 9	pcd -	- G/	ALLONS	PER	CAPI	ТΑ	PER	DAY
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METERED	□X	FLAT	RATE	COMBINATION	
				, HYDRANTS AND	FIRE
PROTECTIO	ON, AND DT	THER	AGENCIES.		

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

AGENCY SUNNYVALE, CITY OF	CITY CENSUS POPULATION
TYPE MUNICIPAL WATER DEPARTMENT	1960 72,400
CITYSUNNYVALE	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY SANTA CLARA	ALL ACCOUNTS IN CITY
SOUTH BAY PLANNING SUBAREA	OTHER OTHER SERVICE AGENCY(S) WITHIN THIS

YEAR OF				тот	AL WAT	ER INT	O SYSTE	EM (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	2,602													13,930	
61	2,906													14,836	
62	3,286													16,538	
63	3,550	206	184	221	198	304	428	464	469	379	280	208	209	18,187	
64	4,216	224	244	280	354	398	416	499	527	474	365	207	228	19,131	
65	4,316	223	225	289	269	461	482	515	521	455	387	252	237	19,455	
66	4,940	242	219	306	410	487	540	572	640	557	437	268	262	20,122	
67	5,036	278	266	310	267	482	545	608	611	590	491	332	256	20,789	
68	5,604	317	273	309	480	559	603	723	651	647	438	277	327	21,456	
69	5,851	299	270	339	400	567	657	710	672	699	451	409	378	22,123	
70	5,876	325	332	495	558	667	687	579	693	503	462	310	265	22,791	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-		,			. h	ONTHL	(gpcd)	V					ANNL	ALLY
RECORD	CONNEC-	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1	afpca <sup>2</sup> /
1960	3.76	52,400													136	.152
61	3.79	56,180		<u> </u>											142	.159
62	3.95	65,300													138	.154
63	4.07	74,073	90	89	96	89	132	193	202	204	171	122	94	91	131	.147
64	4.13	78,970	91	110	114	149	163	176	204	215	200	149	87	93	146	.164
65	4.21	81,898	88	98	114	109	181	196	203	205	185	152	103	93	144	.161
66	4.20	84,512	92	93	117	162	186	213	218	244	220	167	106	100	160	.179
67	4.21	87,521	102	109	114	102	178	208	224	225	225	181	126	94	158	.177
68	4.22	90,549	113	108	110	177	199	222	258	232	238	156	102	116	170	.190
69	4.22	93,359	103	103	117	143	196	235	245	232	250	156	146	131	172	.193
70	4.23	96,425	109	123	166	193	223	237	194	232	174	155	107	89	167	.187
AVERAGE 1966-70	4.22	90,473	104	107	125	155	196	223	228	233	221	163	117	106	165	.185

1/ gpcd	- GA	LLONS	PER	CAPIT	A PER	DAY
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1	METERED	[X]	FLAT	RATE		COMBINAT	ION	1.1
	EXCLUDES	SERVICE	S FOR:	AG RIC	ULTURE.	HYDRANTS	AND	FIRE
	PROTECTIO	ON, AND	OTHER A	AGENC	IES.			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

## WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY SANTA CRUZ, CITY OF	CITY CENSUS POPULATION  1960 25,600
TYPE MUNICIPAL WATER DEPARTMENT	1970 32,076
SANTA CRUZ	SYSTEM SERVES:
CITY SANIA CRUZ	ALL ACCOUNTS IN CITY
COUNTY SANTA CRUZ	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	PARTLY IN CITY ONLY
HYDROLOGIC AREA CENTRAL COASTAL	OTHER
THE TOTAL WILLIAM STATE OF THE TOTAL STATE OF THE T	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SOUTH BAY PLANNING SUBAREA	CITY:

														-	
YEAR				тот	AL WAT	ER INT	O SYSTE	M (milli	on galla	ns)					SERVICE
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	2,407													12,344	
61	2,212	106	105	141	155	195	238	275	268	230	205	161	133	12,600	
62	2,145	137	103	109	178	194	212	214	269	248	184	170	127	12,904	
63	1,953	137	104	120	125	141	201	226	240	237	154	140	128	13,139	
64	2,477	156	133	136	190	214	224	270	320	284	262	147	141	13,301	
65	2,248	133	113	134	152	214	192	. 258	267	232	220	172	161	13,544	
66	2,575	163	152	181	228	237	259	278	274	245	233	152	173	13,699	
67	2,595	137	161	170	158	227	226	319	297	286	249	207	158	13.815	
68	2,774	166	150	192	244	289	299	299	313	282	219	154	167	13,838	
69	2,917	182	183	184	206	281	295	277	328	306	280	208	187	15,375	
70	3,013	159	151	164	227	243	306	310	357	354	318	230	194	16,169	

	PERSONS	ESTIMATED AVERAGE						CAPITA								
YEAR	PER CONNEC-	POPULA- TION						MONTHL'	(gpcd)	<i>ν</i>		_	,		ANNL	JALLY
RECORD	TION	SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOY	DEC	gpcd 1	afpca
1960	2.62	32,367													179	,200
61	2.66	33,540	102	112	136	154	188	237	264	258	229	197	160	128	181	.203
62	2.67	34,509	128	107	102	172	181	205	200	251	240	172	164	119	170	.190
63	2.68	35,299	125	105	110	118	129	190	207	219	224	141	132	170	152	.170
64	2.71	36,040	140	132	122	176	192	207	242	286	263	234	136	126	188	.210
65	2.72	36,836	116	110	117	138	187	174	226	234	210	192	156	141	167	.187
66	2.73	37,433	147	145	164	203	214	233	251	248	218	211	135	156	189	.212
67	2.74	37,905	117	152	145	139	193	199	271	253	252	212	182	134	189	.212
68	2.91	40,321	133	133	154	202	231	.247	239	250	233	175	127.	134	188	.210
69	2.91	44,741	131	146	133	153	206	220	198	236	228	202	155	135	179	.200
70	2.91	47,051	109	115	112	161	167	-218	213	245	251	218	163	133	175	.196
VERAGE 1966-70	2.84	41,490	127	138	142	172	202	223	234	246	236	50 <sub>1</sub> t	152	138	184	.206

1/	aped	- GALLO	ONS PER	RCAPIT	A PER	DAY

METEREO 
FLATRATE COMBINATION 
EXCLUDES SERVICES FOR: AGRICULTURE, HYORANTS AND FIRE 
PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpcg - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

			CITY CENSUS POPULATION	
AGENCY	BURNEY	COUNTY WATER DISTRICT	1960 1,294	
TYPE	COUNTY	WATER DISTRICT	19702,190	
	-		SYSTEM SERVES:	
CITY	BURNEY		ALL ACCOUNTS IN CITY	
			ALL ACCOUNTS IN CITY + OUTSIDE	X
COUNTY	SHASTA		PARTLY IN CITY ONLY	
HYDROLOGIC	AREA	SACRAMENTO BASIN	OTHER	
			OTHER WATER SERVICE AGENCY(5) WITHIT	THE
		SHASTA LAKE - PIT RIVER PLANNING	CITY:	

		SU	BAREA												
YEAR OF				тот	AL WAT	ER INTO	SYSTE	M (milli	on galla	ns)				ACTIVE CONNE	SERVICE
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	125	5	4	5	5	9	21	24	23	14	6	4	5	625	
61	135	5	4	5	7	10	21	28	21	14	9	5	6	643	
62	155	6	6	7	7	10	24	30	26	19	7	6	7	657	
63	156	8	7	6	6	11	20	29	27	18	9	8	7	669	
64	139	6	6	.5	8	11	15	27	24	14	12	5	6	681	
65	135	7	5	6	6	15	17	28	16	14	10	6	5	690	
66	169	7	5	5	11	21	24	28	29	18	10	6	5	701	
57	156	5	5	5	4	12	21	32_	31	20	7	6	8	711	
68	183	8	7	7	13	17	27	37	24	21	9	7	6	721	
69	183	6	5	6	6	24	22	37	35	22	8	6	6	738	
70	174	6	5	6	10	22	20	32	32	18	11	5	7	756	

YEAR	PERSONS	AVERAGE POPULA-						PER		A WATE					ANNU	ALLV
OF RECORD	PER CONNECTION	TION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	gped D'	afpca 2
1960	2.84	1,773	98	87	86	102	167	391	441	410	257	114	83	82	194	.218
61	2.84	1,824	91	80	81	128	178	377	500	387	259	153	100	108	204	.229
62	2.85	1,875	105	114	121	124	175	426	514	441	341	124	114	118	227	.254
63	2.88	1,926	132	125	99	112	187	347	488	461	312	154	133	112	223	.250
64	2.90	1,977	99	.99	88	145	180	249	443	389	236	200	81	91	193	.217
65	2.94	2,028	105	85	95	102	247	272	447	261	23.8	155	91	85	183	.205
66	2.97	2,079	103	77	84	172	327	392	436	457	280	163	90	77	223	.250
67	3.00	2,130	75	_79	73	n	190	323	480	477	313	109	88	121	201	.225
68	3.02	2,181	118	117	107	196	258	417	552	353	313	134	105	89	230	.258
69	3.02	2,232	91	<b>7</b> 8	82	95	349	329	534	<b>50</b> 9	323	112	87	89	225	.252
70	2.90	2,190	86	87	92	148	330	300	477	465	276	159	79	95	217	.243
1966-70	2.98	2,162	95	`88	88	136	291	352	496	452	301	135	90	94	219	.246

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ ofpco - ACRE-FEET PER CAPITA ANNUALLY

METERED FLATRATE COMBINATION X

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

		CITY CENSUS POPULATION
AGENCY	REDDING, CITY OF	196012,773
TYPE	MUNICIPAL WATER DEPARTMENT	1970 16,659
-		SYSTEM SERVES:
CITY	REDDING	ALL ACCOUNTS IN CITY
	SHASTA	ALL ACCOUNTS IN CITY
COUNTY	SHASTA	PARTLY IN CITY ONLY
HYDROL OGI	AREA SACRAMENTO BASIN	OTHER
DROLOGIC	ALEX CHOINITERED BIOTH	OTHER WATER SERVICE AGENCY(S) WITHIN THE
	NORTHWEST VALLEY PLANNING SUBAREA	CITY:
		•

YEAR				тот	AL WAT	ER INT	O SYSTI	EM (mill	ion golla	ons)	,				SERVICE CTIONS*
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	1.369	61	61	71	81	91	189	234	202	160	96	63	60	4.672	
61	1,327	62	54	59_	89	83	174	220	204	147	98	74	63	4,520	
62	1,431	69	63	78	104	106	183	260	197	166	71	69	65	4,527	
63	1,383	64	54	63	59	106	185	227	229	158	102	72	64	4,872	
64	1,498	60	63	85	112	136	166	231	229	162	132	61	61	4,988	
65	1,481	63	59	79	66	156	186	240	178	164	144	74	72	5,021	
66	1,752	75	59	69	113	178	238	260	272	190	150	80	68	5,183	
57	1,579	51	62	71	62	137	190	267	269	204	120	77	69	4,825	
68	2,141	75	70	88	162	213	306	359	252	261	161	94	100	5,877	
69	1,946	104	90	87	107	207	220	308	297	210	134	90	92	5,853	
70	2,076	82	79	108	146	215	251	329	309	227	149	89	92	6,051,	

YEAR	PERSONS	AVERAGE POPULA-						PER	- Control of the Cont	A WATE Y (gpcd)					ANNU	ALLY
OF RECORD	PER CONNECTION	TION SERVED	NAL	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	alpca 2
1960	2.80	13,060	150	160	176	206	226	472	577	499	407	237	162	147	286	.321
61	3.07	13,880	144	140	136	213	194	417	512	474	352	228	179	146	262	.293
62	3.06	13,850	162	164	182	250	247	441	606	460	399	165	167	153	284	.318
63	3.05	14,860	138	130	137	131	230	416	494	497	355	222	161	139	255	.286
64	3.04	15,160	127	144	181	247	290	364	492	487	356	281	135	129	270	.303
65	3.12	15,700	129	134	163	141	321	395	493	366	347	297	157	147	258	.289
66	3.45	17,900	136	117	125	210	322	443	468	490	354	270	149	123	268	.300
67	3.73	18,000	92	123	127	115	246	353	478	482	377	215	143	123	240	.269
68	3.10	18,200	132	132	156	297	378	<b>55</b> 9	636	447	478	286	172	178	321	.361
69	3.11	18,200	184	176	154	195	368	403	546	527	385	238	166	162	293	.328
70	3.03	18,330	144	153	190	266	379	456	579	544	413	263	162	161	310	.347
AVERAGE 1966-70	3.28	18,126	138	140	150	217	339	443	541	498	401	254	158	149	286	.321

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ ofpco - ACRE-FEET PER ÇAPITA ANNUALLY

METERED FLAT RATE COMBINATION X

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

		CITY CENSUS POPULATION
AGENCY_	OREGON WATER CORPORATION	1960 483
TYPE	COMMERCIAL WATER COMPANY	1970 515
	FORT JONES	SYSTEM SERVES:
CITY	FURT JUNES	ALL ACCOUNTS IN CITY
COUNTY	SISKIYOU	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	21241100	PARTLY IN CITY ONLY
HYDROLOG	SIC AREA NORTH COASTAL	OTHER
		OTHER WATER SERVICE AGENCY(S) WITHIN THE
	UPPER KLAMATH PLANNING SUBAREA	CITY:

YEAR OF				тот.		ER INTO	O <b>S</b> YSTE	M (milli	an gallo	ns)				ACTIVE SERVICE CONNECTIONS		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960																
61																
62																
63																
64																
65																
66																
57	37	2	2	2	2	2	4	5_	6	5	3	2	2	205		
68	34	2	2	2	2	lş.	h.	5	3	3	3	2	2	205		
69	39	2	2	2	2	žą.	<u>h</u>	5	6	6	2	2	2	205		
70	42	2	2	2	3	3	5	h	7	5	3	3	3	205		

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF	PER	POPULA-							MONTH	Y (gpcd)	1/				ANNU	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	gped 1/	afpca 2
1960																
61																
62																
63																
64																
65																
66																
67		500	137	151	112	120	161	280	310	374	313	181	140	155	203	.227
68		505	153	143	115	145	211	284	332	192	196	186	129	130	185	.208
69		510	146	144	104	105	230	300	299	368	367	157	127	145	208	.233
70		515	142	158	127	175	180	352	264	412	322	209	177	180	224	.251
AVERAGE 1966-70		508	145	149	115	136	196	30h	301	337	300	183	143	153	205	.230

1/ gpcd - G	ALLONS PER	CAPITA	PER	DAY
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	METERED		FLAT	RATE [X	COMBINA	TION	ĺ.
ı	EXCLUDES	SERVI	CES FOR:	AGRICUL	TURE, HYDRANTS	AND	FIR
ı	PROTECTIO	ON, AND	OTHER	AGENCIES			

<sup>2/</sup> efpco - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

			CITY CENSUS POPULATION
AGENCY	YREKA,	CITY OF	19604,759
TYPE	MUNICIE	PAL WATER DEPARTMENT	19705,394
			SYSTEM SERVES:
CITY	YREKA		ALL ACCOUNTS IN CITY
COUNTY	SISKIN	TT	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	02041210		PARTLY IN CITY ONLY
HYDROLOGIC	AREA	NORTH COASTAL	OTHER
	_		OTHER WATER SERVICE AGENCY(S) WITHIN THIS
		UPPER KLAMATH PLANNING SUBAREA	CITY:

YEAR		TOTAL WATER INTO SYSTEM (million gollons)														
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY	
1960																
61																
62																
63																
64							<u></u>									
65																
66																
<b>S7</b>																
68																
69																
70														1,810		

		ESTIMATED AVERAGE						PER	R CAPIT	A WATE	R USE					
YEAR OF	PERSONS PER	POPULA-								LY (gpcd)					ANNU	ALLY
RECORD	CONNECTION	TION	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	ofpca 2/
1960																
61																
62																
63																
64																
65																
66																
67																
68																
69																
70	3.01	5,450	101	115	/101	147	197	330	357	349	253	177	118	91	195	.218
AVERAGE 1966-70	3.01	5,450	101	115	101	147	197	330	357	349	253	177	118	91	195	.218

1/ gpcd	-	GALLONS	PER	CAPITA	PER	DAY
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2/ afpca - ACRE-FEET PER ÇAPITA ANNUALLY

METEREO [X] FLATRATE COMBINATION C EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND DTHER AGENCIES.

AGENCY_CALIFORNIA WATER SERVICE COMPANY	CITY CENSUS POPULATION 19602,970
TYPE COMMERCIAL WATER COMPANY	1970 4,432
	SYSTEM SERVES:
CITYDIXON	ALL ACCOUNTS IN CITY
COUNTY SOLANO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY SOURCE	PARTLY IN CITY ONLY
HYDROLOGIC AREA SACRAMENTO VALLEY	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
CENTRAL BASIN WEST PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INT	SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS		
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	203	8	8	10	16	19	28	30	29	22	17	8	8	984		
61	222	8	8	9	17	24	31	34	30	22	18	12	9	1,017		
62	550	9	8	10	20	24	30	33	30	23	14	10	9	1,042		
63	209	9	8	10	9	17	30	34	32	25	15	10	10	1,085		
64	256	10	12	13	21	26	27	39	34	29	23	11	11	1,140		
65	262	11	11	14	15	32	32	38	33_	27	24	13	12	1,184		
66	303	12	10	16	26	33	40	39	43	31	27	14	12	1,197		
67	296	13	13	13	12	31	31	47	46	35	25	17	13	1,247		
68	318	13	12	15	29	35	41	46	42	36	23	13	13	1,274		
69	322	13	12	15	22	38	38	48	46	37	23	16	14	1,287		
70	339	14	12	19	31	39	42	47	بلبلا	35	25	16	15	1,292		

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE							
YEAR	PER	POPULA-			,	,	A	DNTHL	(gpcd)	1/					ANNL	JALLY
RECORD	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NDV	DEC	gpcd 1	afpca2
1960	3.01	2,961	84	98	109	180	207	315	331	313	246	186	95	86	174	,195
61	3.05	3,100	84	86	97	178	246	335	356	313	337	191	133	93	196	.220
62	3.09	3,219	91	91	97	206	240	312	326	302	239	137	103	87	186	.208
63	3.13	3,396	88	87	96	83	159	290	322	300	249	143	101	95	169	.189
64	3.18	3,625	88	116	118	195	232	251	345	305	262	203	101	101	193	.216
65	3.22	3,812	95	101	121	128	273	281	317	277	239	201	114	98	181	.203
66	3.26	3,902	97	95	132	220	272	339	325	354	266	222	116	97	212	.237
67	3.30	4,115	103	111	102	99	243	254	365	362	281	198	134	104	197	.221
68	3.34	4,255	100	102	115	220	266	324	349	316	281	171	103	101	205	.230
69	3.38	4,350	99	99	114	165	278	294	352	240	281	167	122	107	202	.226
70	3.43	4,432	99	98	135	233	285	316	339	322	262	182	118	109	209	.234
1966-70	3.34	4,211	100	101	120	187	269	305	346	319	274	188	119	104	205	.230

<sup>1/</sup> gpcd - GALLONS PER CAPITA PER DAY

METERED X FLATRATE COMPINATION

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

## WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

	CITY CENSUS POPULATION
AGENCY VACAVILLE, CITY OF	1960 10,917
TYPE MUNICIPAL WATER DEPARTMENT	197021,690
	SYSTEM SERVES:
CITYVACAVILLE	ALL ACCOUNTS IN CITY
COUNTY SOLANO	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY SOLICE	PARTLY IN CITY ONLY
HYDROLOGIC AREA DELTA CENTRAL SIERRA	OTHER
TOTOLOGIC AREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	CITY:

YEAR				. тот	AL WAT	ER INT	SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	734	24	31	27	37	72	83	92	106	92	79	54	37	2,715	
61	775	28	21	35	1414	66	88	116	111	87	80	59	40	2,813	
62	844	35	30	32	53	77	104	113	114	96	73	66	51	2,890	
63	776	37	33	36	53	77	93	95	106	96	57	57	36	3,084	
64	907	35	40	41	62	79	101	126	130	110	94	45	1414	3,562	
65	982	Щ	39	48	51	96	115	141	136	109	100	62	41	3,793	
66	1,038	35	33	43	72	104	137	142	152	116	103	59	42	4,244	
67	1,123	41	40	32	45	91	126	170	172	148	106	93	59	4,484	
68	1,313	53	45	54	102	125	164	186	162	156	118	79	69	4,724	
69	1,299	61	49	60	72	133	156	186	188	160	108	70	56	4,922	
70	1,356	52	49	65	98	127	158	192	184	156	124	86	65	5,120	

		ESTIMATED	Ι				PER	CAPITA	WATE	R USE						
YEAR	PERSONS PER	AVERAGE POPULA-					h.	ONTHL	(gpcd)	1/					ANNL	JALLY
OF RECORD	CONNEC- TION	TION SERVEO	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	ноч	DEC	gpcd 1	ofpco2/
1960	4.03	10,917	71	101	80	113	213	253	272	313	281	233	165	109	184	.206
61	4.03	11,345	80	66	100	129	188	259	330	316	256	227	173	114	187	.209
62	4.03	11,665	97	92	88	151	213	297	312	315	274	202	189	141	198	.222
63	4.03	12,158	95	94	93	141	198	248	245	273	256	147	152	93	170	.190
64	4.03	14,652	77	97	90	141	174	230	277	286	250	207	102	97	170	.190
65	4.03	15,719	90	89	98	108	197	244	289	279	230	205	132	84	171	.192
66	4.22	17,746	64	66	78	135	189	257	258	276	218	187	111	76	160	.179
67	4.19	18,813	70	76	55	80	156	223	292	295	262	182	165	101	164	.184
68	4.20	19,880	86	81	88	171	203	. 275	302	263	262	192	132	112	181	.203
69	4.21	20,733	95	84	93	116	207	251	289	292	257	168	113	87	172	.193
70	4.24	21,690	77	81	97	150	189	. 242	286	274	239	184	132	97	171	.192
AVERAGE 1966-70	4.21	19,722	78	78	82	130	189	250	285	280	248	183	131	95	170	.190

1/	aped	_	GALLONS	PER	CAPITA	PER	DAY

METERED X FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

		CITY CENSUS POPULATION
GENCY	HEALDSBURG, CITY OF	1960_4,816
TYPE	MUNICIPAL WATER DEPARTMENT	1970 5,438
		SYSTEM SERVES:
CITY	HEALDSBURG	ALL ACCOUNTS IN CITY
	SONOMA	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	- Contract	PARTLY IN CITY ONLY
HYDROLOG	SIC AREA SAN FRANCISCO BAY	OTHER
	RUSSIAN RIVER PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	MOSSIAN MIATA INNINITIA DODAMIN	CITY:

		•													
YEAR OF				тот	AL WAT	ER INT	SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS:
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	355	16	16	16	23	33	49	52	51	38	28	17	16	1,752	
61	380	17	16	20	25	34	53	56	46	42	32	22	17	1,787	
62	376	19	17	19	33	31	53	51	51	40	23	20	19	1,791	
63	364	18	17	17	19	25	51	57	58	1414	23	18	17	1,794	
64	450	19	21	23	36	40	52	62	62	52	42	19	22	1,837	
65	452	22	21	24	23	52	55	62	57	47	42	24	23	1,864	
66	486	23	21	25	37	50	67	64	62	51	43	22	21	1,924	
57	435	21	19	21	21	1414	47	65	62	54	36	22	23	1,971	
68	486	20	20	23	37	51	67	71	61	53	36	23	24	1,987	
69	496	23	21	25	28	53	56	75	75	58	35	25	22	2,000	
70	560	27	24	33	49	65	60	73	71	67	37	27	27	2,028	

		ESTIMATED						PFF	CAPIT	A WATE	RIISE					
YEAR	PERSONS PER	POPULA-								Y (gpcd)					ANNU	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	DEC	g pcd 1/	afpca 2
1960	2.76	4,836	107	118	107	159	220	338	347	340	262	187	117	107	201	.225
61	2.76	4,938	111	116	131	168	222	358	366	300	284	209	149	111	211	.236
62	2.76	4,946	124	123	124	222	202	357	332	332	270	150	135	124	208	.233
63	2.76	4,954	117	123	111	128	163	343	371	378	296	150	121	111	201	.225
64	2.77	5,080	121	148	146	236	254	341	394	394	341	267	125	140	243	.272
65	2.77	5,159	138	145	150	149	325	355	388	356	30,4	263	155	144	240	.269
66	2.77	5,325	139	141	151	232	303	420	388	376	319	260	138	127	250	.280
67	2.77	5,459	124	124	124	128	260	287	384	366	330	213	134	136	218	.244
68	2.77	5,506	143	130	135	224	299	406	416	357	321	211	139	141	242	.271
69	2.77	5,530	134	136	146	169	309	338	437	437	350	204	151	128	246	.276
70	2.77	5,625	155	152	189	290	372	356	419	407	397	212	160	155	273	.306
AVERAGE 1966-70	2.77	5,489	139	137	149	209	309	361	409	389	343	220	144	137	246	.275

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ ofpce - ACRE-FEET PER CAPITA ANNUALLY

METERED [X] FLATRATE [ ] COMBINATION SECULDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

AGENCY	PETALUMA, CITY OF	CITY CENSUS POPULATION 1960 14.035
TYPE	MUNICIPAL WATER DEPARTMENT	1970 24,870
		SYSTEM SERVES:
CITY	PETALUMA	ALL ACCOUNTS IN CITY
	SCHOWA	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	DOMONIA	PARTLY IN CITY ONLY
HVBESI SC	IC AREA SAN FRANCISCO BAY	OTHER
HTDROLOG	IC AREA DAN PIRANOIDOU DAI	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
19	ORTH BAY PLANNING SUBAREA	CITY:

YEAR				тот	AL WAT	ER INTO	SYSTE	M (milli	on gollor	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	SYSTEM	CITY
1960	630	34	33	37	43	56	77	79	78	65	52	38	38	5,166	
61	700	37	34	41	48	61	82	90	82	69	65	50	41	5,418	
62	702	45	36	42	50	65	81	87	85	70	51	46	بلبا	5,547	
63	784	48	42	46	48	62	92	99	99	86	60	50	52	5,709	
64	879	49	45	54	70	88	88	102	99	99	79	51	55	5,866	
65	990	58	49	60	57	98	105	129	117	99	89	65	64	6,124	
66	1,110	56	56	57	66	104	116	129	143	129	109	81	64	6,534	
57	1,080	63	60	62	59	104	101	136	133	132	89	70	. 71	6,754	
68	1,136	76	59	66	92	105	128	147	123	121	87	65	67	7,110	
69	1,235	75	65	75	79	127	132	156	156	129	94	75	72	7,540	
70	1,381	72	66	85	118	148	144	171	162	153	107	77	78	7,970	

YEAR OF	PERSONS	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORD	PER CONNECTION	SERVED	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	g ped 1/	ofpco 2
1960	3.12	16,100	68	73	74	89	112	159	158	156	135	104	79	76	107	.120
61	3.11	16,850	71	72	78	95	117	162	172	157	136	124	99	78	114	.128
62	3.11	17,229	84	75	79	97	122	157	163	159	135	95	89	83	112	.125
63	3.11	17,748	87	85	84	90	113	173	180	180	162	109	94	94	121	.135
64	3.30	19,373	82	83	90	120	147	151	170	165	170	132	88	92	124	.139
65	3.30	20,221	93	87	96	93	156	173	206	187	163	142	107	102	134	.150
66	3.29	21,448	84	93	86	102	156	1.80	194	215	200	164	126	96	142	.159
67	3.29	22,265	91	96	90	88	151	151	197	193	198	129	105	103	133	.149
68	3.29	23,400	105	90	91	131	141	182	202	169	173	258	93	92	133	.149
69	3.29	24,806	98	94	98	106	165	177	203	203	173	122	101	94	136	.152
70	3.29	26,088	89	90	105	151	183	184	211	200	195	132	98	96	145	.162
AVERAGE 1966-70	3.29	23,600	93	93	94	116	159	175	201	196	188	161	105	96	138	.154

<sup>1/</sup> gped - GALLONS PER CAPITA PER DAY

METERED X FLAT RATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

X
DE X
-
Y(S) WITHIN THIS

YEAR OF				тот	AL WAT	ER INTO	D <b>S</b> YSTE	M (milli	an gallo	ns)					SERVICE CTIONS
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	אטע	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960									1						
61															
62															
63															
64															
65	207	9	8	10	11	21	20	27	31	25	21	12	12	948	
. 66	243	10	9	11	20	25	29	31	33	27	23	13	12	1,004	
57	265	10	10	12	19	28	36	35	30	33	25	14	13	1,029	
68	302	12	11	13	21	32	43	lglq	32	36	28	15	15	1,122	
69	307	17	14	16	17	27	32	41	47	37	27	16	16	1,234	
70	453	18	18	22	32	46	45	55	55	80	38	22	22	1,436	

		ESTIMATED AVERAGE						PER	CAPIT	A WATE	R USE					
YEAR	PERSONS PER	POPULA-							MONTH	Y (gpcd)	1/			,	ANNU	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FE8	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	ofpco
1960																
61																
62																
63																
64																
65	4.50	4,266	68	67	76	86	159	156	204	234	195	159	94	91	133	.149
66	4.49	4,504	72	71	79	148	179	215	222	236	200	165	96	86	148	.166
67	4.48	4,612	70	77	84	137	196	260	245	210	238	175	101	91	158	.177
68	4.48	5,024	77	78	83	139	205	285	282	205	239	180	100	96	165	.185
69	4.48	5,523	99	91	93	103	158	193	239	274	223	158	97	93	152	.170
70	4.46	6,396	91	101	111	167	232	234	277	277	260	192	115	111	194	.217
AVERAGE 1966-70	4.48	5,212	82	84	90	139	194	237	253	240	232	174	102	95	163	.183

1/ gpcd	-	GALLONS	PER	CAPITA	PER OA	
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METERED	x	FLAT	RATE		COMBINAT	ION	
EXCLUDES	SERVICES	FOR:	AGRIC	CULTURE,	HYDRANTS	AND	FIR
PROTECTIO	ON, AND O	THER .	AGENO	HES.			

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION
AGENCY	SANTA ROSA, CITY OF	196031,020
TYPE	MUNICIPAL WATER DEPARTMENT	1970 50,006
	SANTA ROSA	SYSTEM SERVES:
CITY	DANTE NODE	ALL ACCOUNTS IN CITY
COUNTY	SONOMA	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY		PARTLY IN CITY ONLY
HYDROLDGIC A	REA SAN FRANCISCO BAY	OTHER
	RUSSIAN RIVER PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THE
	HODDIAN RIVER 125 MILES	CITY:

YEAR				тот	AL WAT	ER INTO	SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	אטע	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	2,072	108	104	112	132	193	257	266	287	213	159	122	119	11,892	
61	2,199	119	108	121	152	188	261	301	264	216	187	143	139	12,118	
62	2,267	128	117	122	189	246	284	285	276	216	151	130	123	12,483	
63	2,244	131	117	126	124	167	266	316	316	244	158	137	142	12,740	
64	2,759	142	145	155	212	247	283	355	349	309	260	165	137	13,383	
65	2,588	143	143	106	155	270	287	325	316	290	223	190	140	14,441	
66	2,878	141	129	165	203	279	369	341	364	293	232	202	160	15,610	
57	3,020	1.84	160	183	154	289	287	399	394	307	262	222	179	15,903	
68	3,502	196	182	192	305	352	450	429	371	373	256	193	203	16,297	
69	3,422	208	178	212	208	321	401	426	418	373	269	219	189	16,777	
70	3,582	200	183	231	314	361	356	474	435	369	249	208	202	17,367	

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-						PEF	MONTH	A WATI					ANNU	ALLY
RECORD	PER CONNECTION	TION	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2/
1960	3.18	37,840	92	98	95	116	165	226	227	245	188	136	107	101	197	.221
61	3.20	38,778	99	99	101	131	156	224	250	220	186	156	123	116	155	.174
62	3.20	39,946	103	105	99	158	199	237	230	223	180	122	108	99	156	.175
63	3.28	41,851	101	100	97	99	129	212	544	244	194	122	109	109	147	.165
64	3.37	45,525	101	114	110	155	175	207	252	247	226	184	121	97	166	.186
65	3.37	48,008	96	106	71	108	181	199	218	212	201	150	132	94	148	.166
66	3.37	50,809	90	91	105	133	177	242	217	231	192	147	133	102	155	.174
67	3.37	53,609	111	107	110	96	174	178	240	237	191	158	138	108	207	.232
68	3.46	56,306	112	115	11.0	181	202	266	246	213	221	147	1.14	116	170	.190
69	3.50	58,720	114	108	116	118	176	228	234	230	212	148	124	104	160	.179
70	3.51	60,900	106	107	122	172	191	195	251	230	202	132	114	107	161	.180
AVERAGE 1966-70	3.44	56,069	107	106	113	140	184	222	238	228	204	146	125	107	171	.191

1/	gpcd	- GAL	LONS	PER	CAPITA	PER	DAY

METERED	X	FLAT	RATE [	COMBINATION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE,	HYDRANTS AND	FIRE
PROTECTION	ON. AND OT	HER	AGENCIES.		

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY_	SEBASTOP	OL, CIT	TY OF						С	ITY CE			2,69	14	
TYPE	MUNICIPAL	L WATER	DEPAR	THERT								1970	3,99	13	
CITY	SEBASTOP	OIL							S.	YSTEM ALL /			CITY		
COUNTY	SONOMA													OUTSIDE	
	GIC AREA_		FRANC SIAN			NING	SUBAR	EA		OTHE	RWATE	ERSER	VICE A	GENCY(S) V	
YEAR OF				тот	AL WAT	ER INT	D SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	180	8	6	9	12	16	20	19	22	25	24	11	8		
61	176														
62	164	7	7	7	9	11	14	18	24	16	27	13	11	1,240	
63	150	7	7	8	8	8	14	17	23	18	23	9	8	1,275	

27 9

1,318

1,510

10 12

1/ gped - GALLONS PER CAPITA PER DAY

2/ afpce - ACRE-FEET PER CAPITA ANNUALLY

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF	PERSONS	POPULA-							MONTH	LY (gpcd)	1/				ANNU	ALLY
RECORD	CONNECTION	TION	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	QEC	gpcd 1/	afpca
1960		2,966	88	73	99	137	176	228	209	242	285	264	125	88	170	.190
61		2,967													163	.133
62	2.41	2,988	76	84	76	100	119	156	194	259	178	291	145	119	150	.163
63	2.43	3,098	73	81	83	86	83	151	177	239	194	239	97	83	157	.176
64	2.45	3,229	70	88	80	103	120	165	170	270	186	270	93	120	146	.164
65		3,535													219	.245
66		3,738													199	.223
67		3,864													185	.207
68		3,973													169	.189
69		4,089													179	.200
70	2.68	4,050													183	.205
AVERAGE 1966-70	2.68	3,943													183	205

METERED X

FLAT RATE

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

COMBINATION

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

CITY CENSUS POPULATION  1950 3.023
1970 4,112
SYSTEM SERVES:  ALL ACCOUNTS IN CITY
ALL ACCOUNTS IN CITY + OUTSIDE
OTHER OTHER SERVICE AGENCY(S) WITHIN THIS

				*											
YEAR OF				тот	AL WAT	ER INTO	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	иои	DEC	SYSTEM	CITY
1960	210													1,159	
61	211													1,181	
62	213													1,211	
63	214													1,251	
64	216	8	12	11	15	21	25	29	29	25	19	11	11	1,313	
65	223	10 -	11	11	12	26	27	27	29	23	20	16	11	1,358	
66	273	10	10	13	20	30	33	36	36	29	25	19	12	1,450	
57	259	14	12	14	11	25	25	36	36	30	22	19	15	1,496	
68	300	15	15	16	26	30	39	39	34	34	22	15	15	1,537	
69	327	16	13	17	18	32	38	45	46	40	25	20	17	1,573	
70	357	18	15	21	32	38	43	lala	45	38	32	16	15	1,624	

YEAR	PERSONS	ESTIMATED AVERAGE						PEF		A WATE						
OF	PER	POPULA-							MONTH	LY (gpcd)	) 1/		,		ANNU	JALLY
RECORD	CONNECTION	TION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcdl	ofpco 3
1960	2.84	3,290													175	.196
61	2.80	3,307													175	.196
62	2.77	3,355													174	.195
63	2.73	3,416													172	.193
64	2.69	3,533	76	121	104	142	198	236	274	274	236	179	104	104	168	.188
65	2.65	3,599	90	109	99	111	233	250	242	260	213	179	148	99	170	.190
66	2.62	3,799	85	106	110	175	255	290	280	306	254	212	167	102	195	.218
67	2.60	3,890	116	110	116	94	207	214	299	299	257	1.82	163	124	182	.204
68	2.57	3,950	122	136	131	219	245	329	318	278	287	180	127	122	208	.233
69	2.54	3,995	129	116	137	150	258	317	363	371	334	202	167	137	224	.251
70	2.67	4,350	133	123	156	245	282	329	327	334	291	237	123	111	225	.252
AVERAGE 1966-70	2.60	3,997	117	118	130	177	249	296	31.7	<b>31</b> 8	285	203	149	119	207	.232

1/	gpcd	-	GALLO	NS PER	CAPII	-	PER	OW.

METERED X FLATRATE COMBINATION CERTIFIED SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION
AGENCY	MODESTO, CITY OF	196036,585
TYPE	MUNICIPAL WATER DEPARTMENT	1970 61,712
		SYSTEM SERVES:
CITY	MODESTO	ALL ACCOUNTS IN CITY
	STANISLAUS	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	STANTABAGS	PARTLY IN CITY ONLY
HYDROLOGIC	SAN JOAQUIN BASIN	OTHER
HIDROLOGIC	AREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	VALLEY EAST SIDE	CITY: Del Este Water Co.
	PLANNING STRAREA	

		PL	MUTMG	SUBARE	A										
YEAR OF				тот	AL WAT	ER INT	) SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	4,153	127	127	222	290	416	581	625	619	488	369	153	136	9,715	
61	4,313	138	137	197	333	366	574	661	630	501	417	214	145	9,842	
62	4,570	146	125	180	387	477	599_	675	687	553	357	223	161	11,132	
63	4,404	164	146	197	171	409	594	695	729	620	356	168	155	11,650	
64	5,380	157	198	252	412	528	605	811	833	671	545	190	178	12,007	
65	5,560	172	194	283	278	602	676	860	819	687	537	247	205	12,500	
66	6,403	194	178	331	500	705	805	884	965	786	571	265	219	17,076	
57	6,099	212	200	246	210	607	673	984	994	811	602	318	242	17,623	
68	6,740	227	214	295	544	687	909	1,019	1,002	850	498	253	242	18,671	
69	6,958	231	212	288	461	787	839	1,070	1,129	8 <b>7</b> 7	505	298	261	20,141	
70	7,488	240	231	377	562	832	917	1,138	1,122	935	583	287	264	20,700	

YEAR	PERSONS	AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORD	PER CONNECTION	TION	NAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd V	afpca -
1960	3.39	32,900	125	133	21.8	294	408	589	613	607	494	362	155	133	345	.386
61	3.32	32,600	137	150	195	340	362	587	65h	623	512	413	219	143	362	.405
62	3.25	36,100	130	124	161	357	426	553	603	614	511	319	206	144	347	.389
63	3.18	37,000	143	141	172	154	357	535	606	636	559	310	151	135	326	.365
64	3.10	37,300	136	183	218	368	457	541	701	720	600	471	170	154	394	.441
65	3.03	37,900	146	183	241	245	512	595	732	697	60,4	457	217	174	402	.450
66	2.96	50,600	124	126	211	329	449	530	564	615	518	364	175	140	347	.389
67	2.89	51,000	134	140	156	137	384	440	622	629	530	381	208	153	328	.367
68	2.82	52,700	139	140	181	344	421	575	624	613	538	305	160	148	349	.391
69	2.75	55,400	135	137	168	277	458	505	623	657	528	294	179	152	344	.385
70	2.68	55,500	140	149	219	338	484	551	661	652	562	339	172	153	370	.414
1966-70	2.82	53,000	134	138	187	285	439	520	619	633	535	337	179	149	348	.389

1/	gpcd	_	GALL	ONS	PER	CAPITA	PER	DA

EXCLUDES SERVICES FOR:	RE, HYDRANTS AND	FIR

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

		CITY CENSUS POPULATION
AGENCY	CORNING, CITY OF	19603,006
TYPE	MUNICIPAL WATER DEPARTMENT	1970
		SYSTEM SERVES:
CITY	CORNING	ALL ACCOUNTS IN CITY
COUNTY	TEHAMA	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY	IDIAMA	PARTLY IN CITY ONLY
HYDROLOGI	C AREA SACRAMENTO BASIN	OTHER
		OTHER WATER SERVICE AGENCY(S) WITHIN THIS
	NORTHWEST VALLEY PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	ion gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	32 <sup>l</sup> 4	19	15	14	16	17	41	48	50	38	26	19	21	1,202	
61														1,204	
62														1,226	
63														1,273	
64	330	16	15	18	25	28	39	45	49	32	26	17	20	1,280	
65	351	18	16	16	24	28	39	69	35	32	34	20	20	1,329	
66	385	19	16	30_	30	39	59	37	60	33	27	16	19	1,364	
57	351	16	15	18	22	38	lili	59	55	26	29	15	14	1,370	
68														1,375	
69	391	19	20	27	33	46	49	42	52	42	27	17	17	1,380	
70	400	19	15	22	36	47	39	65	53	hh	26	17	17	1,385	

YEAR OF	PERSONS	ESTIMATED AVERAGE POPULA-						PEF		A WATE					ANNU	ALLY
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 3
1960	2.50	3,006	201	167	153	174	180	453	516	535	415	279	205	229	293	.329
61	2.51	3,022														
62	2,52	3,090														
63	2.52	3,208														
64	2.53	3,239	164	162	182	257	280	405	449	484	328	257	173	194	278	.312
65	2.53	3,362	174	170	154	241	270	384	661	338	317	325	193	197	286	.320
66	2.54	3,465	178	167	283	292	366	564	346	554	313	246	155	175	304	.341
67	2.55	3,494	150	150	160	212	354	422	548	505	247	269	143	126	275	.308
68	2.56	3,520														
69	2.57	3,547	175	202	248	307	421	455	378	476	391	245	164	151	302	.338
70	2.58	3,573	169	153	,198	335	427	365	586	481	412	232	158	152	307	.344
1966-70	2.56	3,520	168	168	222	287	392	452	465	504	341	248	155	151	297	.333

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ ofpco - ACRE-FEET PER CAPITA ANNUALLY

METERED	FLAT	RATE X	COMBINAT	ION	
PROTECTIO		AGRICULTURE,	HYDRANTS	AND	FIRE

	CITY CENSUS POPULATION
AGENCY RED BLUFF, CITY OF	1960 7,202
TYPE MUNICIPAL WATER DEPARTMENT	1970 7,676
RED BLUFF	SYSTEM SERVES:
CITYRED BEOFF	ALL ACCOUNTS IN CITY
OTTO A MA	ALL ACCOUNTS IN CITY I OUTSIDE
COUNTY TEHAMA	PARTLY IN CITY ONLY
HYDROLOGIC AREA SACRAMENTO BASIN	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THE
NORTHWEST VALLEY PLANNING SUBAREA	CITY:
	·

YEAR OF				тот	AL WAT	ER INT	O SYSTE	EM (mill	ion galla	ıns)			,		SERVICE CTIONS
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960									l						
61															
62															
63															
64							<u> </u>								
65															
66	1,321	39	45	51	93	148	174	194	195	147	118	64	53	2,634	
57	1,314	58	57	60	51	120	151	217	213	153	117	66	51	2,679	
68	1,266	56	48	50	104	112	188	205	144	154	92	59	54	2,701	
69	1,341	62	49	60	78	164	152	211	199	161	84	67	54	2,721	
70	1,396	58	48	69	108	157	164	220	211	152	104	52	53	2,749	

YEAR OF	PERSONS PER	ESTIMATED AVERAGE POPULA-						PER		A WATE					ANNU	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	$_{\sf gpcd} \mathcal{V}$	afpca 2
1960																
61																
62																
63																
64																
65																
66	2.95	7,770	161	205	211	400	615	745	806	811	629	490	276	221	466	.522
67	2.92	7,823	240	259	248	215	494	644	897	907	651	484	279	211	460	.515
68	2.89	7,806	232	210	207	hlala	464	802	847	596	657	382	251	222	443	.498
69	2.86	7,782	255	224	248	336	680	649	874	826	691	348	287	223	472	.529
70	2.83	7,780	242	221	286	462	649	701	912	877	652	432	221	219	492	.551
1966-70	2.89	7,792	226	224	240	371	580	708	867	803	656	427	263	219	467	.523

1/ gpcd	-	GALLONS	PER	CAPITA	PER	DA
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METERED	- 1	FLAT	RATE []	COMBINAT	ION	X
EXCLUGES	SERVIC	ES FOR:	AGRICULTURE.	HYDRANTS	AND	FIR
PROTECTIO	N. AND	OTHER	AGENCIES.			

<sup>2/</sup> afpca - ACRE-FEET PER CAPITA ANNUALLY

## WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

		CITY CENSUS POPULATION
AGENCY	LINDSAY, CITY OF	19605,397
TYPE	MUNICIPAL WATER DEPARTMENT	19705,206
	LINDSAY	SYSTEM SERVES:
CITY	BINDANI	ALL ACCOUNTS IN CITY
COUNTY	TULARE	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY		PARTLY IN CITY ONLY
HYDROLOGIC	AREA TULARE BASIN	OTHER
		OTHER WATER SERVICE AGENCY(S) WITHIN THE
	KINGS_KAWEAH-TULE RIVERS	CITY:
	PLANNING SUBAREA	
VEAD		107115

		PI	ANNING	SUBAR	EA										
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	ØEC	SYSTEM	CITY
1960															
61															
62															
63	435	28	33	25	23	29	48	50	53	55	38	31	22	1.840	
64	502	19	29	28	29	38	57	65	70	50	62	31	24	1,852	
65	485	52	25	26	26	54	51	72	51	45	43	43	27	1,861	,
66	550	26	26	26	42	58	56	63	67	55	59	45	27	1,854	
67	498	27	28	30	27	35	55	77	63	58	40	42	16	1,861	
68	497	18	21	20	26	40	58	63	72	54	53	կկ	28	1,864	
69	593	28	28	27	32	51	65	72	81	65	67	43	34	1,877	
70	658	34	29	36	49	54	76	86	69	80	73	49	23	1,931	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-		MONTHLY (gpcd) V												JALLY
RECORD	CDNNEC- TION	TION SERVEO	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ост	NOV	DEC	gpcd 1	afpca <sup>2</sup> /
1960																
61																
62																
63	3.04	5,600	161	210	144	137	167	286	288	305	327	219	185	127	213	.239
64	3.00	5,600	109	179	161	173	219	339	374	403	298	357	185	138	245	.274
65	2.96	5,500	129	162	152	158	317	309	422	299	273	252	261	158	242	.271
66	2.92	5,400	155	172	155	259	346	346	376	400	339	352	278	161	279	.312
67	2.87	5,300	164	189	183	170	213	346	469	383	365	243	264	97	257	.288
68	2.83	5,300	110	137	122	164	243	365	383	438	340	323	277	170	256	.287
69	2.79	5,200	174	192	167	205	316	417	447	502	417	416	276	211	312	.349
70	2.75	5,300	207	195	219	308	329	478	523	420	503	կկկ	308	140	340	.381
AVERAGE 1966-70	2.83	5,300	162	177	169	221	289	390	440	429	393	356	281	156	289	.323

1/ gpcd ~ GALLONS PER CAPITA PER	DAY
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METERED X FLAT RATE COMBINATION CERCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

AGENCY_			LE, CI						С	ITY CE		1960		7,991	
CITY	, Alon	WORV II		DEPAR	100000				51		SERVE	\$: NTS IN	CITY	OUTSIDE .	
HYDROLOG	TUI GIC AREA_	TULA	RE BAS	IN		ERS				PART OTHE OTHE	LY IN C	ER SER	VICE A	GENCY(S)	
		PLA	MMING	SUBARE	1										
YEAR				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
10/0															

YEAR OF				тот	AL WAT	ER INT	O SYSTE	EM (mill	ion galla	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960															
61															
62															
63															
64	733	27	28	32	51	58	86	117	116	87	76	29	26	3,293	
65	749	24	28	33_	36	74	96	114	111	97	61	50	25	3,336	
66	820	25	27	30	65	85	86	141	124	102	68	40	27	3,287	
67	801	27	24	28	27	35	103	169	138	113	64	45	28	3,424	
68	831	27	25	29	62	82	93	152	129	105	60	36	31	3,440	
69	827	30	24	28	51	67	91	148	134	109	72	42	31	3,519	
70	943	31	29	33	61	81	104	169	146	120	86	50	33	3,598	

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE					T	
YEAR	PER	POPULA-					À	ONTHL	(gpcd)	У					ANNL	JALLY
OF RECORO	CONNEC- TION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	OEC	gpcd 1	afpca <sup>2</sup> /
1960 =																
61																
62																
63																
64	2.86	9,400	93	103	110	181	199	305	402	398	309	261	103	89	213	.239
65	2.96	9,900	78	101	108	121	241	323	371	362	327	199	168	81	207	.232
66	3.07	10,400	78	93	93	208	264	276	437	385	327	211	128	84	216	.242
67	3.18	10,800	81.	79	84	83	105	318	505	412	349	191	139	84	203	.227
68	3.29	11,300	77	76	83	183	234	274	434	368	310	171	106	88	201	.225
69	3.39	11,900	81	72	76	143	182	255	401	363	305	195	118	84	190	.213
70	3.50	12,600	79	82	84	161	207	275	433	374	317	220	132	84	205	.230
AVERAGE 1966-70	3.29	11,400	79	80	84	156	198	280	442	380	322	198	125	85	203	.227

1/	gpcd	_	G	ALLONS	PER	CAPITA	4 PER	DAY

METERED X	FLAT	RATE [	COMBINAT	101	Ε.
EXCLUGES SER	VICES FOR:	AGRICULTURE	HYDRANTS	AND	FIRE
PROTECTION A	NO OTHER	AGENCIES			

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

		CITY CENSUS POPULATION	
AGENCY	TULARE, CITY OF	1960 13,824	
TYPE	MUNICIPAL WATER DEPARTMENT	1970 16,235	
	ALC: ADD	SYSTEM SERVES:	
CITY	TULARE	ALL ACCOUNTS IN CITY	X
CDUNTY	TULARE		
CDUNITY		PARTLY IN CITY DNLY	
HYDROLDGIC	AREA TULARE BASIN	OTHER	
		OTHER WATER SERVICE AGENCY(S) WITHIN TH	115
	KINGS-KAWEAH-TULE RIVERS	CITY:	

		PL	MMING	SUBARE	EA AS										
YEAR				тот	AL WAT	ER INT	O SYSTE	EM (mill	ion gallo	ns)				ACTIVE SERVICE CONNECTIONS*	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	1,740	55	41	95	140	196	285	267	252	191	117	49	52	4,671	
61	1.777	47	54	91	140	190	274	297	253	175	131	76	49	4,795	
62	1,611	57	47	63	145	179	218	269	234	162	113	69	55	4,926	
63	1,555	<b>7</b> 9	55	80	72	170	217	262	230	167	103	61	59	5,023	
64	1,745	58	80	104	130	169	258	284	247	163	135	63	5h	5,143	
65	1,761	52	66	121	113	196	241	271	265	169	124	85	58	5,329	
66	1,927	61	66	124	183	229	250	267	289	187	132	80	59	5,497	
57	1,750	67	62	89	58	184	235	293	295	190	144	77	56	5,591	
68	1,916	70	62	82	183	232	263	323	243	205	117	66	70	5,668	
69	1,842	54	57	78	136	206	260	298	265	217	125	75	71	5,749	
70	1,993	56	61	100	158	228	283	315	277	196	144	100	75	5,824	

		ESTIMATED						DET	CARIT	A WATE	0 1105				Г		
YEAR	PERSONS PER	AVERAGE POPULA-						FLI		LY (gpcd					UNNA	ANNUALLY	
RECORD	CONNECTION	TION SERVEO	MAL	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	gped 1/	afpca 2	
1960	2.95	13,800	129	102	222	338	458	688	624	589	461	273	118	122	344	.385	
61	2.93	14,100	108	137	208	331	435	648	680	579	414	300	180	112	345	.386	
62	2.91	14,300	129	117	142	338	404	508	607	528	378	255	161	124	309	.346	
63	2.89	14,500	176	135	178	166	378	499	583	512	384	229	140	131	294	.329	
64	2.87	14,800	126	186	227	293	368	581	619	538	367	294	142	118	322	.361	
65	2.85	15,200	110	155	257	248	416	528	575	562	371	263	186	123	317	.355	
66	2.83	15,600	126	151	256	391	474	534	552	598	400	273	171	122	338	.379	
67	2.81	15,700	138	141	183	123	378	499	602	606	403	296	163	115	305	.342	
68	2.79	15,800	143	135	167	386	474	555	659	496	432	239	139	143	331	.371	
69	2.77	15,900	110	128	158	285	418	545	605	538	455	254	157	144	317	-355	
70	2.75	16,000	113	136	,202	329	460	590	635	559	408	290	208	151	341	.382	
1966-70	2.79	15,800	126	138	193	303	441	545	611	559	420	270	168	135	326	.366	

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ ofpce - ACRE-FEET PER CAPITA ANNUALLY

METERED FLAT RATE X COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

AGENCY	FILLMORE, CITY OF	CITY CENSUS POPULATION
TYPE	MUNICIPAL WATER DEPARTMENT	1970 6,285
CITY	FILLMORE	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY	VENTURA	ALL ACCOUNTS IN CITY + OUTSIDE
HYDROLOGIC	CAREA SOUTH COASTAL	OTHER
SANTA	CLARA PLANNING SUBAREA	OTHER WATER SERVICE AGENCY(S) WITHIN THIS

YEAR OF	TOTAL WATER INTO SYSTEM (million gollons)													ACTIVE SERVICE CONNECTIONS *		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY	
1960														1,323	1,323	
61	373.6	21.5	20.0	24.6	33.1	35.8	37.7	48.4	45.5	34.7	33.6	23.6	15.1	1,348	1,348	
62	336.7	18.4	13.3	15.6	22.1	32.9	34.3	41.3	45.0	39-3	29.2	24.4	20.9	1,361	1,361	
63	310.9	22.3	15.6	19.0	16.8	21.3	29.1	41.5	44.8	36.2	30.9	14.8	18.6	1,444	1,444	
64	363.6	20.0	20.3	22.2	23.4	31.3	35.4	47.9	47.3	40.3	36.5	19.7	19.3	1,527	1,527	
65	363.6	15.0	21.0	20.3	19.1	36.4	37.1	42.8	49.4	39.3	37.5	29.2	16.5	1,618	1,618	
66	403.1	20.6	18.6	25.1	35.0	33.7	43.8	52.0	51.4	46.4	33.0	27.4	16.1	1,634	1,634	
57	382.5	23.8	20.8	19.7	18.7	30.5	38.9	48.1	52.7	46.2	36.8	29.6	16.7	1,656	1,656	
68	382.3	19.6	17.8	18.8	41.5	39.9	47.3	48.4	47.9	33.8	26.1	22.5	18.7	1,692	1,692	
69	430.6	18.7	20.8	19.5	32.4	47.1	47.5	51.8	58.3	47.4	42.2	29.4	15.5	1,711	1,711	
70	494.6	21.1	20.7	10.3	40.8	49.0	49.5	62.2	63.8	57.7	55.7	41.7	22.1	1,713	1,713	

YEAR	PERSONS	ESTIMATED AVERAGE						PEI	CAPIT	A WATE	R USE					
OF	PERSONS	POPULA- TION			,			,	MONTH	LY (gpcd)	1/				ANNUALLY	
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd $\mathcal{V}$	ofpca 3
1960	3.63															
61	3.64	4,907	141	146	162	225	235	256	318	299	236	221	160	99	208	.233
62	3.64	4,954	120	96	102	149	214	231	269	293	264	190	164	136	186	.208
63	3.64	5,256	137	106	117	107	131	185	255	275	230	190	94	114	162	.181
64	3.65	5,574	116	126	128	140	181	212	277	274	241	211	118	112	178	.199
65	3.65	5,906	82	127	111	108	199	209	234	270	222	205	165	90	169	. 189
66	3,66	5,980	111	111	135	195	182	244	281	277	259	178	153	87	185	.207
67	3.66	6,061	127	123	105	103	162	214	256	280	254	196	163	89	173	.194
68	3.66	6,193	102	99	98	223	208	255	252	250	182	136	121	97	169	.189
69	3.66	6,262	96	119	100	172	243	253	267	300	252	21.7	156	80	188	.210
70	3.67	6,285	108	118	53	216	251	263	319	327	306	286	221	113	216	.242
1966-70	3.66	6,156	109	114	98	182	209	246	275	287	251	203	163	93	186	.208

1/ gpcd - GALLONS PER C	APITA	PER DAY
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METERED	X	FLAT	RATE	COMBINAT	10N	
EXCLUDES PROTECTION				HYDRANTS	AND	FIRE

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY SOUTHERN CALIFORNIA NATER COMPANY (OJAI SYSTEM) 1960 4,495  TYPE COMMERCIAL WATER COMPANY 1970 5.591
SYSTEM SERVES:
CITY OJAI ALL ACCOUNTS IN CITY
COUNTY VENTURA ALL ACCOUNTS IN CITY + OUTSIDE
PARTLY IN CITY ONLY
HYDROLOGIC AREA SOUTH COASTAL OTHER MOST in City and Outside
OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SANTA CLARA PLANNING SUBAREA CITY, Casitas Municipal Water District,
Ventura River County Water District

											- vent	ura n	TABL	County W	ater Di	
YEAR OF				тот	AL WAT	ER INTO	SYSTE	M (milli	on gollo	ns)				ACTIVE SERVICE CONNECTIONS?		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	340.4	11.1	<b>10.</b> 6	14.6	20.6	24.7	40.1	53.2	49.3	44.5	36.7	17.7	17.3	1,454		
61	395.0	21.9	16.3	28.6	36.5	42.4	44.5	50.2	45.2	37.5	33.7	23.0	15.2	1,728		
62	351.8	17.7	14.0	16.0	28.8	32.2	37.2	43.9	48.3	37.8	28.6	24.9	22.4	1,763		
63	313.8	22.4	14.8	20.3	17.3	23.6	27.9	45.5	46.0	32.8	26.7	16.9	19.6	1,803		
64	365.8	19.8	23.3	23.4	24.2	33.1	38.4	48.8	42.9	39.7	36.3	17.7	18.2	1,844		
65	347.2	16.8	18.4	22.6	21.0	32.1	33.4	46.2	48.1	32.4	38.2	22.0	16.0	1,894		
66	362.6	17.1	15.6	26.9	33.3	30.8	40.5	45.3	46.3	39.8	32.9	18.7	15.4	1,903		
57	338.5	17.7	16.7	18.2	15.1	27.6	35.1	47.0	49.2	35.5	36.3	23.7	16.4	1,917		
68	393.9	18.0	16.2	21.2	29.7	39.9	45.2	53.5	49.4	<b>44.8</b>	29.7	25.0	21.3	1,947		
69	383.4	18,9	16.5	21.4	25.6	36.1	35.0	48.9	53.0	kk.3	38.9	23.3	21.5	1,952		
70	433.4	19.6	19.0	23.7	36.3	45.2	46.9	57.1	56.1	48.8	37.8	25.3	17.6	1,960		

YEAR	PERSONS	ESTIMATED AVERAGE		PER CAPITA WATER USE  MONTHLY (gpcd) 1/												
OF	PERSONS	POPULA-							MONTH	LY (gpcd)	1/				ANNU	ALLY
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	ост	NOV	OEC	gpcd 1/	afpca 2/
1960	3.0	4,362	82	84	108	157	183	306	393	364	340	271	135	128	213	.239
61	3.0	5,184	136	112	178	235	264	286	312	281	241	210	148	94	209	.234
62	3.0	5,289	108	94	98	182	196	234	268	294	238	174	157	137	182	.20k
63	3.0	5,409	134	98	121	107	141	172	271	274	202	159	104	117	159	.178
64	3.0	5,532	115	145	136	146	193	231	284	250	239	212	107	106	181	.203
65	3.0	5,682	95	116	128	123	182	196	262	273	190	217	129	91	167	.187
66	3.0	5,709	97	98	152	194	174	236	256	262	232	186	109	87	174	.195
67	3.0	5,751	99	104	102	88	155	203	264	276	206	204	137	92	161	.180
68	3.0	5,841	99	96	117	169	220	258	295	273	256	164	143	118	184	.206
69	3.0	5,856	104	101	118	146	199	199	269	292	252	214	133	118	179	.200
70	3.0	5,880	108_	115	130	206	248	266	313	308	277	207	143	96	202	.226
AVERAGE 1966-70	3.0	5,807	101	103	124	161	199	232	279	282	245	195	133	102	180	.201

1/ gpcd - GAL	LONS PER	CAPITA	PER DAY
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METERED X FLAT RATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

#### WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

	CITY CENSUS POPULATION
AGENCY OXNARD, CITY OF	196040,265
TYPE MUNICIPAL WATER DEPARTMENT	1970 71,225
	SYSTEM SERVES:
CITYOXNARD	ALL ACCOUNTS IN CITY
	ALL ACCOUNTS IN CITY - OUTSIDE
COUNTY VENTURA	PARTLY IN CITY ONLY
HYDROLOGIC AREA SOUTH COASTAL	OTHER Most of city and outside
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SANTA CLARA PLANNING SUBAREA	CITY:

YEAR OF				тот	AL WAT	ER INTO	SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY	
1960	2,292.1	128.6	133.1	150.7	191.7	205.0	199.6	218.0	260,6	300.5	220,1	149.5	134.7	9,416		
61	2,499.0	168.8	149.6	162.2	240.2	244,2	217.3	214.4	261.9	299.4	226.0	189.3	125.7	10,424		
62	2,495.3	154.2	127.3	111.1	199.0	246.6	228.0	224.0	265.5	352.1	232.2	184.9	170.4	11,421		
63	2,665.1	189.9	136.7	174.4	203.4	234.0	222.0	259.3	307.6	317.7	248.9	178.6	192.6	11,728		
64	2,852.7	196.0	185.9	193.1	204.7	253.2	254.1	275.9	299.8	346.3	283.4	186.9	173.4	12,530		
65	3,166.0	177.7	178.5	187.0	203.9	292.6	291.6	302.7	343.7	376.3	369.6	238.1	204.3	14,368		
66	3,583.9	226.7	195.4	254.3	313.3	307.5	326.6	350.6	391.1	405.4	353.6	247.0	212.4	14,843		
57	3,453.9	239.4	207.7	236.2	200.1	346.6	326.6	331.1	366.0	417.0	330.4	259.5	193.3	14,914		
68	3,833.3	234.0	220.4	244.3	343.0	355.8	365.0	362.7	434.7	443.7	330.3	271.2	228.2	15,122		
69	3,892.0	237.2	204.0	246.6	273.0	366.0	384.7	365.4	433.5	438.2	381.1	284.8	277.5	15,770		
70	4,443.1	247.8	243.6	284.3	408.5	462.3	395.4	404.8	423.7	491.3	450.5	368.8	262.1	15,935		

WE - 0		ESTIMATED AVERAGE						PER	CAPIT	A WATE	R USE					
YEAR OF	PERSONS PER	POPULA-							MONTH	Y (gpcd)	L-				ANNU	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gped V	ofpco 3/
1960	4.28	40,265	103	114	121	159	164	165	175	209	249	176	124	108	156	.175
61	4.30	44,823	121	119	117	179	176	162	154	188	223	163	141	90	153	.171
62	4.31	49,225	101	92	73	135	162	154	147	174	238	152	125	112	139	.156
63	4.33	50,782	121	96	111	134	149	146	165	195	209	158	117	122	144	.161
64	4.35	54,506	116	118	114	125	150	155	163	177	212	168	114	103	143	.160
65	4.37	62,788	91	102	96	108	150	155	156	177	200	190	126	105	138	.154
66	4.39	65,161	112	107	126	160	152	167	174	194	207	175	126	105	151	.169
67	4.41	65,771	117	113	116	101	170	166	162	180	211	162	132	95	144	.161
68	4.43	65,990	114	115	119	173	174	184	177	212	224	161	137	112	156	.175
69	4.45	70,176	109	104	113	130	168	183	168	199	208	175	135	128	152	.170
70	4.47	71,225	112	122	129	191	209	185	183	192	230	204	173	119	171	.192
1966-70	4.43	67,665	113	112	121	151	175	177	173	195	216	175	141	112	155	.173

1/ gpcd - GALLONS PER CAPITA PER DAY

2/ ofpca - ACRE-FEET PER CAPITA ANNUALLY

METERED T FLATRATE COMBINATION

EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

	CITY CENSUS POPULATION
AGENCY PORT HUMBER CTTY OF	196011,067
TYPE MUNICIPAL WATER DEPARTMENT	197014,295
	SYSTEM SERVES:
CITY PORT HUENEME	ALL ACCOUNTS IN CITY
COUNTY VINTURA	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY VENTURA	PARTLY IN CITY ONLY
HYDROLOGIC AREA SOUTH COASTAL	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SANTA CLARA PLANNING SUBAREA	CITY:

YEAR OF		TOTAL WATER INTO SYSTEM (million gollons)												ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY	
1960-61	642.5													2.080	2.080	
61-62	661.8													2,160	2.160	
62-63	741.6													2,255	2,255	
63-64	864.4													2,440	2,440	
64-65	852.3													2,690	2,690	
65-66	937.6													2,755	2,755	
66-67	861.6													2,870	2,870	
57-68	995.3													2,910	2,910	
68-69	841.8													2,945	2,945	
69-70	918.5													3,000	3,000	
70-71	909.5													3,113	3,113	

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE						
OF	PER	POPULA- TION			1				MUNITI	LT (gpcd)	1				ANNU	ALLY
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	OEC	gpcd1/	afpca 2/
1960 - 61	6.17	12,834													137	.153
61-62	6,01	12.982													140	.157
62-63	5.86	13,214													154	.172
63-64	5.70	13,908													170	.190
64-65	5.54	14,903													157	.176
65-66	5.39	14,849													173	.194
66-67	5.23	15,010													157	.176
67-68	5.08	14,782													184	.206
68-69	4.92	14,489													159	.178
69-70	4.76	14,295													176	.197
70-71	4.61	14,351			,										174	.195
1966-70	4.92	14,58	5												170	.190

1/	ancd	_	G AI	LONS	PER	CAPITA	PFR	DAY

METERED	X	FLAT	RATE		•	COMBINAT	NOI	
EXCLUDES	SERVICES	FOR:	AGRIC	CULT	JRE.	HYDRANTS	AND	FIRE
PROTECTIO	ON, AND O	THER .	AGENC	IES.				

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

	CITY CENSUS POPULATION
AGENCY SANTA PAULA WATER WORKS, Ltd.	196013,279
TYPE COMMERCIAL WATER COMPANY	1970 18,001
	SYSTEM SERVES:
CITY SANTA PAULA	
	ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY VENTURA	PARTLY IN CITY ONLY
HYDROLOGIC AREA SOUTH COASTAL	OTHER
	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SANTA CLARA PLANNING SUBAREA	CITY:

YEAR		TOTAL WATER INTO SYSTEM (million gollons)												ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	МОЛ	DEC	SYSTEM	CITY	
1960	822.5													4,107	3,820	
61	960.9													4,196	3,902	
62	909.1													4,304	4,003	
63	903.3													4,449	4,138	
64	1,103.0													4,629	4,305	
65	1,168.9													4,822	4,484	
66	1,140.2													4,905	4,562	
57	1,131.1										ļ			4,973	4,625	
68	1,158.7													5,042	4,689	
69	1,225.6													5,071	4,716	
70	1,330.0													5,077	4,722	

YEAR	PERSONS	ESTIMATED AVERAGE						PER		A WATE					ANNUALL	
OF RECORD	PER CONNECTION	POPULA- TION SERVED	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	g pcd 1/	
1960	3.48	14,277													157	.176
61	3.51	14,728													179	,200
62	3.54	15,236													163	.183
63	3.58	15,927													155	.174
64	3.61	16,711													180	.202
65	3.64	17,552												<u> </u>	182	.204
66	3.68	18,050													173	.194
67	3.71	18,450													168	.188
68	3.74	18,857											,		168	.188
69	3.78	19,168													175	.196
70	3.81	19,354													188	.210
1966-70	3.74	18,77	,	`											174	.195

1/ gpcd	- GAL	LONS	PER	CAPIT	A PER	DAY
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1	METERED	X	FLAT	RATE [	COMBINAT	ION	O.
ı	EXCLUDES	SERVICE	S FOR:	AGRICULTURE,	HYDRANTS	ANO	FIR
ı	PROTECTIO	ONA, ANO	OTHER	AGENCIES.			

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

AGENCY	VENTURA, CITY OF	CITY CENSUS POPULATION 1960
TYPE	MUNICIPAL WATER DEPARTMENT	197055,797
CITY	VENTURA	SYSTEM SERVES:  ALL ACCOUNTS IN CITY
COUNTY_	VENTURA	ALL ACCOUNTS IN CITY + OUTSIDE
	SIC AREA SOUTH COASTAL	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
SANTA	CLARA PLANNING SUBAREA	CIŢY:
YEAR	•	ACTIVE SERVICE

YEAR OF		TOTAL WATER INTO SYSTEM (million gollons)												ACTIVE SERVICE CONNECTIONS*		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY	
1960	2,508.0	142.1	133.0	169.0	218.3	224.8	261.3	282.2	276.9	249.8	232.1	153.7	164.8	10,885		
61	3.034.4	199.1	151.1	235.6	242.6	265,1	271.5	356.1	350.2	282.5	292.6	207.1	180.9	11,120		
62														11,423		
63														11,655		
64	3.273.5	228.8	233.7	247.1	250.0	327.0	301.5	365.8	336.0	305.8	282.1	198.5	197.2	12,118		
65			1											12,747		
66	4,113.9	288.0	286.5	303.7	362.7	346.5	411.3	434.9	394.6	401.0	343.3	285.2	256.2	13,108		
57	4,705.2	277.3	271.9	308.4	259.6	456.8	506.2	564.6	526.4	435.0	377-3	334.7	387.0	13,621		
68	5,213.9	342.9	264.1	373.8	432.0	460.5	483.8	479.5	769.4	439.2	432.5	362.2	374.0	13,768		
69	5,393.5	323.2	325.7	334.4	<b>418.9</b>	423.2	424.6	547.5	567.4	515.4	621.6	430.0	461.6	17,476		
70	6,555.3	455.5	420.4	470.3	613.0	623.7	577.4	651.6	629.3	639.2	554.3	475.6	445.0	18,352		

		ESTIMATED AVERAGE						PER	CAPIT	A WATE	R USE					
YEAR OF	PERSONS PER	POPULA-							MONTHL	Y (gpcd)	1/				ANNU	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd1/	afpca 2/
1960	3.84	41,798	110	110	130	174	173	208	218	214	199	179	123	127	164	.184
61	3.84	42,701	150	126	178	189	200	212	269	265	221	221	162	137	195	.218
62	3.84	43,864	145	129	128	163	219	212	213	231	148	110	109	106	160	.179
63	3.84	44,755	162	124	158	167	195	194	222	209	193	166	133	153	173	.194
64	3.84	46,533	159	173	171	179	227	216	254	233	219	196	142	137	192	.215
65	3.84	48,936	126	148	165	154	200	221	244	263	235	252	159	187	196	.220
66	3.79	49,679	187	206	197	243	225	276	282	256	269	223	191	166	226	.253
67	3.74	50,942	176	191	195	170	289	331	358	333	285	239	219	245	253	.283
68	3.69	50,804	218	179	237	283_	292	317	304	489	288	275	238	237	280	.314
69	3.64	63,613	164	183	170	220	215	222	278	288	270	315	225	234	232	.260
70	3.60	66,021	223	227	230	30 9	305	292	318	307	323	271	240	217	272	.304
1966-70	3.69	56,212	194	197	206	245	265	288	308	335	287	265	223	220	253	.283

1/ gpcd - GALLO	NS PER CAPIT	A PER DAY
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METERED	x	FLAT	RATE			COMBINAT	ION	
EXCLUDES	SERVICES	FOR:	AGRIC	CULTU	JRE,	HYDRANTS	AND	FIRE
PROTECTIO	N, AND O	THER .	AGENO	IES.				

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

## WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

									С	ITY CE	NSUS P	OPULA	NOIT		
AGENCY_		FORNIA				PANY						1960		15,791	
TYPE	COMM	ERCIAL	WATER	COMPAN	Y							1970		27,268	
	WTCAI	T T A							S	YSTEM					
CITY	VISA	PTV													No. 0
COUNTY	TULA	RE												OUTSIDE .	Name and
-													NLY		· · · · ·
HYDROLOG	SIC AREA_	TUL	RE BAS	IN											VITHIN THIS
		KIR	CS-KAW	EAH-TU	LE RIV	TERS								3 ENC 1(3)	
		PL	ANNING	SUBAR	EA										
YEAR														LCTIVE	
				тот	AL WAT	ER INT	O SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
OF				Τ	_			1	<u> </u>		1		T		
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	SYSTEM	CITY
1960	2,838	85	74	137	194	297	480	489	422	313	183	85	79_	7,620	
61	2,809	83	102	145	239	273	447	473	409	267	187	110	74	7,886	
62	2,725	79	69	95	232	281	406	470	416	296	160	119	102	8,039	
63	2,593	123	89	123	99	270	375	468	417	303	156	90	80	8,245	
64	2,844	90	132	150	196	299	398	495	428	262	211	90	93	8,440	
65	2,884	89	101	171	176	347	376	466	445	278	219	121	95	8,610	
66	3,239	100	101	206	298	361	434	486	493	315	225	128	92	8,854	
67	2,917	94	88	122	86	293	385	540	525	338	223	125	98	9,038	
68	3,119	97	94	151	265	360	469	523	430	339	178	108	105	9,227	

515 485 365

552 516 367 244 152 112

479

209 145 132

9,452

9,686

	PERSONS	ESTIMATED AVERAGE					PER	CAPITA	WATE	R USE						
YEAR	PER	POPULA-					Å	ONTHL	(gpcd)	1/					ANNUALLY	
OF RECORD	CONNEC- TION	TION SERVED	MAL	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	ОСТ	NOV	DEC	gpcd 1	afpca2
1960	3.53	26,900	102	95	164	240	356	595	586	506	388	219	105	95	288	.323
61	3.48	27,400	98	133	171	291	321	544	557	482	325	220	134	87	281	.319
62	3.42	27,500	93	90	111	281	330	492	551	488	359	188	144	120	272	.309
63	3.37	27,800	143	114	143	119	313	450	543	484	363	181	108	93	256	.287
64	3.32	28,000	104	163	173	233	344	474	570	493	312	243	107	107	277	.310
65	3.26	28,100	102	128	196	209	398	446	535	511	330	251	144	109	281	.315
66	3.21	28,400	114	127	234	350	410	509	552	560	370	256	150	105	312	.349
67	3.16	28,500	106	110	138	101	332	446	611	594	395	252	146	111	280	.314
68	3.10	28,600	109	113	170	309	406	547	590	485	395	201	126	118	298	.334
69	3.05	28,800	109	114	141	229	421	469	577	543	422	234	168	148	299	•335
70	2.99	29,000	133	133	187	300	458	550	614	574	422	271	175	125	330	.370
VERAGE 1966-70	3.10	28,700	114	119	174	258	405	504	589	551	401	243	153	121	304	.340

1/ gpcd	- GALLONS	PER CAPITA PER	RDA
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3,145

3,491 120

97 92

108 168 261 412

69

70

126 198 376

METERED		FLAT	RATE	COMBINAT	ION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE.	HYDRANTS	AND	FIRE
PROTECTIO	N, AND OT	HER	AGENCIES.			

<sup>2/</sup> ofpca - ACRE-FEET PER CAPITA ANNUALLY

CITY CENSUS POPULATION

AGENCY_	DAVIS,	CITY O	F									1960	8,4	90	
TYPE	MUNICIP	AL WAT	ER DEP	New York	r .								23,4		_
CITY	DAVIS								S'	YSTEM S			CITY		E3
COUNTY	AOTO													OUTSIDE .	🗀
	GIC AREA_	SAC	RANENT	BASI	r .					OTHE	R				
		CE	NTRAL	BASIN	WEST	PLAN	NING					RSER		GENCY(S) V	VITHIN THIS
		នបា	BAREA												
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gallo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	814	28	30	40	60	80	121	120	114	88	69	34	30	1,976	
61	862	31	29	37	62	87	120	136	117	88	70	51	34	2,250	
62	898	36	32	40	82	101	123	135	125	94	54	41	35	2,360	
63	896	41	35	42	38	75	134	148	139	106	61	39	38	2,620	
64	1,184	40	54	71	100	127	132	169	169	128	102	46	46	2,825	
65	1,220	47	49	70	68	136	159	180	155	131	111	62	52	3,185	
66	1,518	55	51	80	121	170	194	205	206	158	141	75	62	3,300	
57	1,586	67	63	80	66	163	169	249	243	1.85	138	91	72	3,452	
68	1,758	70	63	82	154	191	239	261	215	199	132	78	74	3,520	
69	1,934	79	71	88	132	225	228	280	274	216	151	103	87	3,930	
70	2,079	84	79	116	183	244	262	284	271	227	159	90	80	4,745	

YEAR	PERSONS	ESTIMATED AVERAGE						PE	***	A WATE						
OF	PER	POPULA-							MONTH	LT (gped)	1				ANNU	
RECORD	CONNECTION	SERVED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1	alpea 2/
1960	4.30	8,490	106	125	150	237	304	476	456	433	347	262	135	114	263	.295
61	3.96	8,910	111	117	135	232	315	449	492	424	329	254	190	122	265	.297
62	4.49	10,600	109	107	122	258	307	386	410	380	296	165	129	107	232	.260
63	4.48	11,750	111	106	114	109	204	381	406	381	301	167	110	103	208	.233
64	4.50	12,700	103	152	181	262	322	346	429	430	335	259	121	116	255	.286
65	4.63	14,750	102	119	153	153	298	359	394	339	296	243	139	113	226	.253
66	4.98	16,450	109	110	160	246	340	394	410	412	321	282	157	125	253	.283
67	5.48	18,900	114	120	136	115	279	297	426	416	326	236	160	122	230	.258
68	5.71	20,100	113	112	132	256	306	397	418	344	330	211	129	118	240	.269
69	5.53	21,750	117	117	130	202	333	349	414	406	330	223	158	128	243	.272
70	4.95	23,486	115	120	159	260	334	372	389	371	322	218	127	109	242	.271
1966-70	5.33	20,137	114	116	143	216	318	362	411	390	326	234	146	120	242	.271

1/ gpcd ·	- GALLONS	PER CAPITA	PER DAY
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METERED	FLAT	RATE	X		COMBINAT	ION	
EXCLUDES:				RE,	HYDRANTS	AND	FIRE

<sup>2/</sup> ofpce - ACRE-FEET PER CAPITA ANNUALLY

AGENCY	WOO	DLAND,	CITY	OF					С	ITY CE			13.5	23	
TYPE	MUI	ICIPAL	WATER	DEPAR	MENT								20,6		
CITY		ODLAND							S	YSTEM .			CITY		pro
COUNTY	YC	Œ.O												OUTSIDE .	····· []
HYDROLOG	GIC AREA_	SA	CRAMEN	TO BAS	TOT .					OTHE	R				
		CI	NTRAI	BASI	N WES	T PL	NNING					ER SER		GENCY(S)	VITHIN THE
		St	JBARE!	4											
YEAR OF				тот	AL WAT	ER INT	O SYSTE	M (milli	on gollo	ns)					SERVICE CTIONS*
RECORD	ANNUAL	MAL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	ИОУ	DEC	SYSTEM	CITY
1960	2,084	86	75	96	156	171	362	262	290	236	183	104	67	3,947	
61	1,929	94	82	106	187	167	243	252	310	170	152	70	96	4,188	
62	2,401	130	163	113	180	247	281	31.4	290	235	191	93	164	4,418	
63	1,806	104	96	77	148	118	268	258	229	206	104	93	105	4,576	
64	2,229	84	90	160	172	230	205	351	312	254	166	111	94	4,740	
65	1,954	94	105	86	122	104	212	253	31.6	233	171	164	100	4,812	
66	2,265	84	88	81	147	160	241	279	313	336	209	215	112	5,018	
\$7	2,341	143	95	86	121	111	223	259	372	354	242	187	148	5,171	
68	2,610	107	99	109	118	216	305	364	373	362	272	181	104	5,328	
69	2,500	101	103	85	111	154	296	315	388	369	269	186	123	5,463	

YEAR	PERSONS	ESTIMATED AVERAGE POPULA-		PER CAPITA WATER USE MONTHLY ( ${\sf gped}$ ) ${f L}'$												
RECORD	PER CONNECTION	TION SERVED	JAN	FEB	MAR	APR	мач	JUN	JUL	AUG	SEP	ост	NOV	DEC	gpcd 1/	afpca 2
1960	3.42	13,523	206	197	230	384	409	890	626	693	572	437	256	161	422	.472
61	3.48	14,596	207	200	234	426	369	554	557	685	388	336	161	212	362	.405
62	3.54	15,669	268	372	233	383	509	599	647	597	501	393	198	338	420	.470
63	3.50	16,384	205	209	152	300	232	544	508	451	418	205	188	207	302	.338
64	3.60	17,099	159	188	302	335	435	400	663	590	495	314	216	177	357	.400
65	3.64	17,886	169	210	154	227	187	394	455	569	43,3	308	305	179	299	-335
66	3.65	18,315	149	172	142	268	282	439	491	551	612	368	391	197	339	.380
67	3.68	19,030	243	178	147	212	189	390	440	632	620	411	327	252	337	.377
68	3.70	19,745	174	178	178	199	352	515	593	608	612	443	306	170	362	.405
69	3.73	20,388	160	180	134	182	243	485	498	613	605	425	305	194	336	.376
70	3.75	20,677	173	181	156	242	353	531	524	632	509	495	332	187	360	.403
1966-70	3.70	19,631	180	178	151	221	284	472	509	607	592	428	332	200	347	.388

111 105 100 150 226 330 336 405 316 317 206 120

1/ gpcd	- GALLONS	PER CAPITA	PER DAY
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2,716

METERED		FLAT	RATE X	COMBINAT	ION	
EXCLUDES	SERVICES	FOR:	AGRICULTURE	E, HYDRANTS	AND	FIRE
PROTECTIO	ON, ANO O	THER .	AGENCIES.			

5,508

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

## WATER PRODUCTION, POPULATION SERVED & URBAN PER CAPITA USE

AGENCY	CALIFORNIA	WATER SERVICE COMPANY	CITY CENSUS POPULATION 19609.260
TYPE	COMMERCIAL	WATER COMPANY	1970 9,353
	MADOMETER		SYSTEM SERVES:
CITY	MARYSVILLE		ALL ACCOUNTS IN CITY
COUNTY	YUBA		ALL ACCOUNTS IN CITY + OUTSIDE
COUNTY_	1024		PARTLY IN CITY ONLY
HYDROLOGI	CAREA	SACRAMENTO BASIN	OTHER
		CENTRAL BASIN EAST PLANNING SUBAR	OTHER WATER SERVICE AGENCY(S) WITHIN THIS
		CERTIFIED BROTH EAST FLANNING SUBAR	EA CITY:

YEAR				тот	AL WAT	ER INT	D SYSTE	M (milli	on gallo	ns)				ACTIVE SERVICE CONNECTIONS*	
RECORD	ANNUAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	SYSTEM	CITY
1960	923	38	37	42	54	76	138	147	135	101	70	43	42	3,320	
61	960	41	37	43	62	79	139	166	114	102	81	54	42	3,341	
62	1,053	47	47	50	72	93	134	160	148	116	75	60	51	3,373	
63	971	50	43	43	43	81	127	151	147	108	71	54	53	3,360	
64	1,107	53	53	59	79	104	120	158	149	131	91	55	55	3,349	
65	1,006	54	47	63	63	111	123	154	120	91	79	48	53	3,352	
66	999	51	37	51	81	108	128	139	139	103	79	43	40	3,362	
57	940	42	38	43	38	87	104	153	156	112	72	50	45	3,358	
68	978	45	42	47	78	102	129	152	124	107	64	lele	<del>lg l</del> g	3,312	
69	976	43	39	46	59	110	115	154	146	109	63	47	45	3,310	
70	1,009	45	39	52	72	112	125	156	144	109	68	42	46	3,341	

YEAR OF	PERSONS PER	ESTIMATED AVERAGE POPULA-						PE		A WATE					ANNU	ALLY
RECORD	CONNECTION	TION SERVED	JAN	FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	моч	DEC	gpcd 1/	afpca 2
1960	2.87	9,260	133	142	146	195	264	497	511	470	364	245	154	147	273	.306
61	2.77	9,269	144	143	149	223	276	500	578	397	367	281	193	147	284	.318
62	2.75	9,278	165	179	174	260	325	484	557	515	419	262	217	178	311	.348
63	2.76	9,287	174	164	150	155	280	457	524	510	389	247	194	184	286	.320
64	2.77	9,296	185	203	206	285	361	431	548	517	470	316	196	192	327	.366
65	2.77	9,305	186	182	220	225	385	440	534	416	326	273	172	1.84	296	.331
66	2.77	9,314	177	140	177	291	374	458	481	481	369	272	154	138	294	.329
67	2.77	9,323	146	147	147	136	302	372	529	540	401	250	179	155	277	.310
68	2.81	9,332	154	161	164	279	353	461	526	429	382	222	157	151	287	.321
69	2.82	9,341	149	149	159	211	383	411	531	504	389	216	169	155	286	.320
70	2.79	9,353	155	149	178	255	386	445	538	497	388	233	147	157	295	.330
1966-70	2.79	9,330	156	149	165	234	360	429	521	490	386	239	161	151	288	•322

METEREO X FLATRATE COMBINATION EXCLUDES SERVICES FOR: AGRICULTURE, HYDRANTS AND FIRE PROTECTION, AND OTHER AGENCIES.

<sup>2/</sup> ofpco - ACRE-FEET PER CAPITA ANNUALLY

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CONVERSION FACTORS
English to Metric System of Measurement

Quantity	English unit	Multiply by	To get metric equivalent
Length	inches	2.54	centimeters
	feet	30.48	centimeters
		0.3048	meters
		0.0003048	kilometers
	yards	0.9144	meters
	miles	1,609.3	meters
		1.6093	kilometers
Area	square inches	6.4516	square centimeters
	square feet	929.03	square centimeters
	square yards	0.83613	square meters
	acres	0.40469	hectares
		4,046.9	square meters
		0.0040469	square kilometers
	square miles	2.5898	square kilometers
Volume	gallons	3,785.4	cubic centimeters
		0.0037854	cubic meters
		3.7854	liters
	acre-feet	1,233.5	cubic meters
	1,	233,500.0	liters
	cubic inches	16.387	cubic centimeters
	cubic feet	0.028317	cubic meters
	cubic yards	0.76455	cubic meters
	•	764.55	liters
Discharge	cubic feet per second or second-feet	0.028317	cubic meters per second
Weight	pounds	0.45359	kilograms
	tons (2,000 pounds)	0.90718	tons (metric)





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